

Aircraft Spruce & Specialty Co.

Worldwide Distributor of Aircraft Parts and Pilot Supplies

HOME ORDER FORM CART CHECKOUT ORDER STATUS SHIPPING HELP CHARTS CONTACT US DEAL OF THE DAY CHAT OFFLINE

(877) 4-SPRUCE

Product Search

Shopping Tools

PRODUCT INDEX

Airframe Parts **Avionics Books & Videos** Charts **Composite Materials Covering Supplies Electrical Engine Parts** Hardware Instruments Landing Gear Metals & Plastics Panel Builder **Pilot Supplies** Tools Wood Products Kits & Plans **FBO Supplies**

SPRUCE STORES

West Coast East Coast Canada Avionics - West Avionics - East

INTERNATIONAL

Representatives

EAA

Dates/Locations EAA Homepage EAA Chapter Listing EAA Credit Card

SPRUCE NEWS

2010 Air Shows New Products New Product Feeds Customer Comments Sponsorships President's Message About Us Mission Statement

LINKS

Aircraft Spruce Forums

Airframe Parts - Firewalls

STAINLESS STEEL FIREWALL SHIELDS

Two piece shields for use over cables or wires with large end-fittings or existing installations. Single piece for use where the cable or wire may pass through the hole. Flat shields designed for use on wooden or composite firewalls using a fire resistant sealant to prevent leaks. Both types of shield available in flat or with dimple to accommodate rubber grommets up to outside diameter. Actual hole size in 2 piece shields is slightly larger than indicated to prevent chafing cable. Ream pilot hole in single piece shields oversize for the size grommet used. Use grommets that fit tightly around the cable or wire to insure a good seal. Shields may be installed with screws, bolts and plate nuts or rivnuts. Install cable and grommet in firewall. Locate the shield to insure that it is centered on the cable - then drill attach holes in firewall. Shields predrilled with 5/32" mounting holes. If more than one cable passes through grommet fire resistant sealant must be applied to grommet.

CAUTION: Any holes drilled in the firewall are potential source of carbon monoxide in the cockpit. Extreme caution must be exercised when installing firewall shields in your aircraft. They do not provide the necessary seal around cables or wires to prevent carbon monoxide, smoke or fire from entering the cockpit. The shields are designed only to protect the sealing material (grommets/gaskets) from excessive heat.





Single Piece 3/16" Hole with Rubber Backing Part No. 61-175 \$7.80

CLICK TO ENLARGE



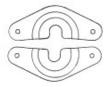
Single Piece 5/16" Hole 3/4" Dimple For Grommet Part No. 61-225 \$7.80

1 of 2 3/16/2010 10:30 PM

Bargain Bin **Chart Master** Deal of the Day Flight School Listing Fly-Ins & Events Gift Cards **AOPA Credit Card** Manufacturers Online Bill pay Returns **Shopping Lists** SportsPlanes.com



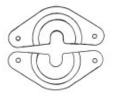




Two Piece 3/8" Hole 1" Dimple For Grommet Part No. 61-375 \$10.80 ORDER



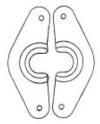
CLICK TO ENLARGE



Two Piece 3/8" Hole 1-1/4" Dimple For Grommet Part No. 61-475 \$9.70 ORDER



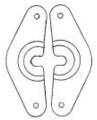
CLICK TO ENLARGE



Two Piece 1/2" Hole 3/4" Dimple For Grommet Part No. 61-300 \$9.70 ORDER



CLICK TO ENLARGE



Two Piece 1/4" Hole 3/4" Dimple For Grommet Part No. 61-250 \$9.70 ORDER



CLICK TO ENLARGE



Two Piece 3/8" Hole 3/4" Dimple For Grommet Part No. 61-275 \$9.70

Order Status • Cart/Checkout • Search • Home • Help • Contact Us ACS Specials/New Products • Shopping Lists • Lowest Price Guarantee • Sitemap

Copyright © 1995 - 2010 Aircraft Spruce and Specialty Co. All rights reserved. Prices shown are in USD. Prices, features, and specifications are subject to change without notice. Images are for reference only and actual product appearance may vary.

2 of 2 3/16/2010 10:30 PM