NSN 5999-00-161-4541

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-00-161-4541

Cross Sectional Shape:

Metal and synthetic rubber

Hole Diameter:

Between 0.168 inches and 0.171 inches

Overall Length:

Between 2.485 inches and 2.515 inches

Overall Width:

Between 1.735 inches and 1.765 inches

Outside Corner Radius:

0.236 inches

Aperture Width:

Between 0.493 inches and 0.501 inches

Aperture Length:

Between 1.118 inches and 1.126 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.493 inches and 0.501 inches

Center To Center Distance Between Bolt Holes Along Length:

0.907 inches

Outside Edge To Bolt Hole Center Distance Along Width:

Between 0.290 inches and 0.303 inches

Outside Edge To Bolt Hole Center Distance Along Length:

Between 0.388 inches and 0.441 inches

Cross-sectional Thickness:

Between 0.128 inches and 0.130 inches

Gage Ring Thickness:

0.125 inches

Bolt Hole Quantity:

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Environmental Protection Material Location:

Around rf shielding gasket aperture

Material:

Rubber silicone class q environmental seal

Material Specification:

Qq-a-250/11 federal specification single material response emi/rfi conductor

Surface Treatment:

Chromate emi/rfi conductor

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response emi/rfi conductor

Style Designator:

Non-circular

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A032a0

Mil-std (military Standard):

Mil-c-5541 spec.