NSN 5999-01-358-6498

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-358-6498

Cross Sectional Shape:

Emi

Hole Diameter:

Between 0.115 inches and 0.135 inches

Overall Length:

Between 0.922 inches and 0.952 inches

Overall Width:

Between 0.922 inches and 0.952 inches

Aperture Diameter:

Between 0.680 inches and 0.700 inches

Outside Corner Radius:

0.15414 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.709 inches and 0.729 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 0.709 inches and 0.729 inches

Outside Edge To Bolt Hole Center Distance Along Width:

0.109 inches

Outside Edge To Bolt Hole Center Distance Along Length:

0.109 inches

Cross-sectional Height:

Between 0.027 inches and 0.037 inches

Bolt Hole Quantity:

4

Environmental Protection Material Location:

Throughout rf shielding gasket

Material:

Aluminum emi/rfi conductorsilicone environmental seal

Precious Material And Location:

Emi/rfi conductive particles silver

Precious Material:

Silver

Surface Treatment:

Silver emi/rfi conductor

Style Designator:

Non-circular

Test Data Document:

81349-mil-g-83528 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-g-83528/4 government specification

Shelf Life:

N/a

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Demilitarization:

No

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