NSN 5999-01-351-2878

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-351-2878

Cross Sectional Shape:

Emi

Hole Diameter:

Between 0.131 inches and 0.151 inches

Overall Length:

Between 1.079 inches and 1.109 inches

Overall Width:

Between 1.079 inches and 1.109 inches

Aperture Diameter:

Between 0.750 inches and 0.770 inches

Outside Corner Radius:

0.198 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.803 inches and 0.823 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 0.803 inches and 0.823 inches

Outside Edge To Bolt Hole Center Distance Along Width:

Between 0.138 inches and 0.143 inches

Outside Edge To Bolt Hole Center Distance Along Length:

Between 0.138 inches and 0.143 inches

Cross-sectional Height:

Between 0.027 inches and 0.037 inches

Bolt Hole Quantity:

•

Environmental Protection Material Location:

Throughout rf shielding gasket

Material:

Aluminum alloy emi/rfi conductorrubber silicone class q 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

NSN 5999-01-351-2878

Electronic Shielding Gasket - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A032a0