NSN 5999-01-312-2491

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-312-2491

View Online at https://aerobasegroup.com/nsn/5999-01-312-2491
Cross Sectional Shape:
Metal and synthetic rubber
Hole Diameter:
0.125 inches
Overall Length:
1.343 inches
Tempurature Rating:
-55.0 degrees celsius and 160.0 degrees celsius
Overall Width:
1.343 inches
Aperture Diameter:
1.189 inches
Outside Corner Radius:
0.250 inches
Center To Center Distance Between Bolt Holes Along Width:
1.062 inches
Center To Center Distance Between Bolt Holes Along Length:
1.062 inches
Outside Edge To Bolt Hole Center Distance Along Width:
0.140 inches
Outside Edge To Bolt Hole Center Distance Along Length:
0.140 inches
Cross-sectional Thickness:
0.032 inches
Bolt Hole Quantity:
4
Environmental Protection Material Location:
Throughout rf shielding gasket
Material:
Rubber silicone class q environmental seal
Surface Treatment:
Silver emi/rfi conductor
Style Designator:
Non-circular Section 1. The section
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-83528/4b government specification
Shelf Life:
N/a

-

Unit Of Measure:

NSN 5999-01-312-2491

Electronic Shielding Gasket - Page 2 of 2



Demilitarization:

No

Fiig:

A032a0