Electronic Shielding Gasket - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5999-01-336-7597

Cross Sectional Shape:
Emi
Hole Diameter:
Between 0.146 inches and 0.166 inches
Overall Length:
Between 1.173 inches and 1.203 inches
Tempurature Rating:
-65.0 degrees celsius and 160.0 degrees celsius
Overall Width:
Between 1.173 inches and 1.203 inches
Aperture Diameter:
Between 0.875 inches and 0.895 inches
Outside Corner Radius:
0.1994 inches
Center To Center Distance Between Bolt Holes Along Width:
Between 0.896 inches and 0.916 inches
Center To Center Distance Between Bolt Holes Along Length:
Between 0.896 inches and 0.916 inches
Outside Edge To Bolt Hole Center Distance Along Width:
0.141 inches
Outside Edge To Bolt Hole Center Distance Along Length:
0.141 inches
Cross-sectional Height:
Between 0.027 inches and 0.037 inches
Bolt Hole Quantity:
4
Environmental Protection Material Location:
Throughout rf shielding gasket
Special Features:
Resistant to solvents and jet fuel
Material:
Rubber 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.).

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Specification Data:

81349-mil-g-83528/4 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A032a0