## NSN 5999-01-286-6591

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**Cross Sectional Shape:** 

Emi

**Hole Diameter:** 

Between 0.162 inches and 0.182 inches

**Overall Length:** 

Between 1.860 inches and 1.890 inches

Tempurature Rating:

-55.0 degrees celsius and 125.0 degrees celsius

**Overall Width:** 

Between 1.860 inches and 1.890 inches

**Aperture Diameter:** 

Between 1.750 inches and 1.770 inches

**Outside Corner Radius:** 

0.187 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 1.490 inches and 1.510 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 1.490 inches and 1.510 inches

**Outside Edge To Bolt Hole Center Distance Along Width:** 

Between 0.175 inches and 0.200 inches

**Outside Edge To Bolt Hole Center Distance Along Length:** 

Between 0.175 inches and 0.200 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:

Rubber fluorosilicone class fg 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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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