

View Online at <https://aerobasegroup.com/nsn/5999-01-350-4102>

**Cross Sectional Shape:**

Emi

**Hole Diameter:**

Between 0.193 inches and 0.213 inches

**Overall Length:**

Between 1.860 inches and 1.890 inches

**Temperature Rating:**

-55.0 degrees celsius and 160.0 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:**

0.26516 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:**

0.1875 inches

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

0.1875 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:**

Silver emi/rfi conductorsilicone environmental seal

**Precious Material And Location:**

Emi/rfi conductive particles silver

**Precious Material:**

Silver

**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

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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