NSN 5999-01-340-0603

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-340-0603

Cross Sectional Shape:

Emi

Hole Diameter:

Between 0.146 inches and 0.166 inches

Overall Length:

Between 0.985 inches and 1.015 inches

Tempurature Rating:

-55.0 degrees celsius and 125.0 degrees celsius

Overall Width:

Between 0.985 inches and 1.015 inches

Aperture Diameter:

Between 0.625 inches and 0.645 inches

Outside Corner Radius:

0.199 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.709 inches and 0.729 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 0.709 inches and 0.729 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

Material:

Copper 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

NSN 5999-01-340-0603

Electronic Shielding Gasket - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A032a0