Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-336-3687

Cross Sectional Shape:	
Emi	
Hole Diameter:	
Between 0.115 inches and 0.135 inches	
Overall Length:	
Between 1.110 inches and 1.140 inches	
Tempurature Rating:	
-55.0 degrees celsius and 125.0 degrees celsius	
Overall Width:	
Between 1.110 inches and 1.140 inches	
Aperture Diameter:	
Between 0.938 inches and 0.958 inches	
Outside Corner Radius:	
Between 0.154 inches and 0.159 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:	
0.109 inches	
Outside Edge To Bolt Hole Center Distance Along Length:	
0.109 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 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	e data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type	e 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 5999-01-336-3687

Electronic Shielding Gasket - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A032a0

