Electronic Shielding Gasket - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5999-01-319-2440

Cross Sectional Shape:	
Emi	
Hole Diameter:	
Between 0.125 inches and 0.145 inches	
Overall Length:	
Between 0.950 inches and 0.980 inches	
Overall Width:	
Between 0.950 inches and 0.980 inches	
Aperture Diameter:	
Between 0.750 inches and 0.790 inches	
Outside Corner Radius:	
0.174 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:	
0.123 inches	
Outside Edge To Bolt Hole Center Distance Along Length:	
0.123 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 fq 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	'n
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:	

Specification Data:

81349-mil-g-83528/4 government specification

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A032a0