Electronic Shielding Gasket - Page 1 of 2

AeroBase

View Online at https://aerobasegroup.com/nsn/5999-01-336-3685

Cross Sectional Shape:	
Emi	
Hole Diameter:	
Between 0.115 inches and 0.135 inches	
Overall Length:	
Between 0.797 inches and 0.827 inches	
Tempurature Rating:	
-55.0 degrees celsius and 125.0 degrees celsius	
Overall Width:	
Between 0.797 inches and 0.827 inches	
Aperture Diameter:	
Between 0.568 inches and 0.588 inches	
Outside Corner Radius:	
Between 0.154 inches and 0.159 inches	
Center To Center Distance Between Bolt Holes Along Width:	
Between 0.584 inches and 0.604 inches	
Center To Center Distance Between Bolt Holes Along Length:	
Between 0.584 inches and 0.604 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 data in specification	ſ
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

## NSN 5999-01-336-3685

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A032a0

