## NSN 5999-01-494-7707

Electronic Shielding Gasket - Page 1 of 1



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Overall Length:
1.125 inches
Tempurature Rating:
-55.0 degrees celsius and 160.0 degrees celsius
Cross-sectional Thickness:
0.030 inches
Center Hole Diameter:
0.875 inches
Bolt Hole Quantity:
4
End Application:
7010-01-391-0168
Bolt Hole Diameter:
0.156 inches
Special Features:
Material consil-a compound n0.895; elastomer binder: silicone; conductive filler: silver plated aluminum particles; volume resistanc (max):
.008 ohm-cm; hardness (shore a): 65 +/- 7 in accordance with astm d-2240; tensil strength(min): 200 psi in accordance with astm d-412;
elongation to break (min/max)100%/300% in accordance with astm d412; tear strength(min): 30 ppi in accordance with astm d-624;
recommended compression: 100 psi with deflection of 6% of original gasket height; emi shielding performance tested in accordance with
mil-g-83528.Paragraph 4.6.12
Color:
Blue
Test Data Document:
01365-97008a8061 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.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A032a0