Electronic Shielding Gasket - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5999-01-223-3054

Cross Sectional Shape:
Emi
Hole Diameter:
Between 0.170 inches and 0.177 inches
Overall Length:
Between 8.330 inches and 8.370 inches
Overall Width:
Between 6.830 inches and 6.870 inches
Inside Corner Radius:
0.030 inches
Outside Corner Radius:
0.190 inches
Aperture Width:
6.140 inches
Aperture Length:
7.640 inches
Center To Center Distance Between Bolt Holes Along Width:
3.000 inches
Center To Center Distance Between Bolt Holes Along Length:
3.000 inches
Outside Edge To Bolt Hole Center Distance Along Width:
0.180 inches
Outside Edge To Bolt Hole Center Distance Along Length:
0.180 inches
Cross-sectional Height:
0.360 inches
Bolt Hole Quantity:
10
Environmental Protection Material Location:
Around rf shielding gasket outer perimeter
Material:
Rubber silicone class q environmental seal
Material Specification:
Mil-r-25988 military specification single material response environmental seal
Precious Material And Location:
Throughout emi shielding gasket silver
Precious Material:
Silver
Style Designator:
Non-circular
Shelf Life:
N/a

NSN 5999-01-223-3054

Electronic Shielding Gasket - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A032a0

Mil-std (military Standard):

Mil-r-25988 spec.