Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-407-4493

Cross Sectional Shape:
Mesh and composition
Overall Length:
Between 3.510 inches and 3.570 inches
Overall Width:
Between 3.290 inches and 3.350 inches
Minor Width:
Between 0.100 inches and 0.160 inches
Aperture Width:
Between 2.530 inches and 2.590 inches
Aperture Length:
Between 2.750 inches and 2.810 inches
Outside Corner Bevel Length Along Width:
Between 0.097 inches and 0.117 inches
Outside Corner Bevel Length Along Length:
Between 0.097 inches and 0.117 inches
Cross-sectional Height:
Between 0.052 inches and 0.072 inches
Minor Height:
Between 0.220 inches and 0.280 inches
Environmental Protection Material Location:
Around rf shielding gasket outer perimeter
Special Features:
Pressure sensitive adhesive on one side of the gasket
Material:
Rubber chloroprene class cr environmental seal
Material Specification:
Mil-r-6855, class2, grade 40 military specification 1st material response environmental seal
Surface Treatment:
Tin alloy emi/rfi conductor
Surface Treatment Specification:
Astm b33 assn standard single treatment response emi/rfi conductor
Style Designator:
Non-circular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A032a0

NSN 5999-01-407-4493

Electronic Shielding Gasket - Page 2 of 2



Mil-std (military Standard):

Mil-r-6855 spec.