NSN 5999-01-087-8553

Electronic Shielding Gasket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-087-8553

Cross Sectional Shape:
Mesh and composition
Hole Diameter:
0.200 inches
Overall Length:
6.620 inches
Overall Width:
6.250 inches
Minor Width:
0.125 inches
Outside Corner Radius:
0.500 inches
Aperture Width:
6.150 inches
Aperture Length:
6.520 inches
Center To Center Distance Between Bolt Holes Along Width:
4.500 inches
Outside Edge To Bolt Hole Center Distance Along Width:
0.250 inches
Outside Edge To Bolt Hole Center Distance Along Length:
0.250 inches
Cross-sectional Height:
0.062 inches
Minor Height:
0.062 inches
Bolt Hole Quantity:
6
Environmental Protection Material Location:
Around rf shielding gasket aperture
Material:
Steel comp 1010 emi/rfi conductor
Material Specification:
Zz-r-765, class 1b, grade 40 federal specification single material response environmental seal
Surface Treatment:
Copper emi/rfi conductor and tin emi/rfi conductor
Surface Treatment Specification:
Astm-b-227 assn standard 1st treatment response emi/rfi conductor and mil-w-3861 military specification 2nd treatment response emi/rfi
conductor
Style Designator:
Non-circular Section 1. The section
Shelf Life:
N/a

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A032a0

Mil-std (military Standard):

Mil-w-3861 spec.