

View Online at <https://aerobasegroup.com/nsn/5999-01-305-5200>

Cross Sectional Shape:

Mesh and metal

Hole Diameter:

Between 0.135 inches and 0.145 inches

Overall Length:

Between 5.896 inches and 5.912 inches

Overall Width:

Between 2.820 inches and 2.836 inches

Aperture Width:

Between 1.446 inches and 1.462 inches

Aperture Length:

Between 4.522 inches and 4.538 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.554 inches and 0.570 inches

Outside Edge To Bolt Hole Center Distance Along Width:

Between 0.179 inches and 0.195 inches

Outside Edge To Bolt Hole Center Distance Along Length:

Between 0.179 inches and 0.195 inches

Cross Section Outside Diameter:

Between 0.188 inches and 0.313 inches

Cross-sectional Height:

Between 0.088 inches and 0.098 inches

Minor Height:

Between 0.088 inches and 0.098 inches

Bolt Hole Quantity:

10

Environmental Protection Material Location:

Center

Special Features:

Aluminum alloy extrusion 6063-t42 per qq-a-274 with conductive chromate finish per mil-c-5541 located around the rf shielding gasket outer perimeter

Material:

Steel emi/rfi conductor

Material Specification:

Mil-r-6130, type ii, grade a, condition medium military specification single material response environmental seal

Surface Treatment:

Copper emi/rfi conductor and tin emi/rfi conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A032a0

Mil-std (military Standard):

Mil-r-6130 spec.