NSN 5365-01-436-4079

Shim - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-01-436-4079

Hole Diameter:

Between 0.146 inches and 0.152 inches

Overall Length:

Between 1.790 inches and 1.810 inches

Overall Width:

Between 0.665 inches and 0.685 inches

Inside Corner Radius:

0.015 inches

Aperture Width:

Between 0.198 inches and 0.202 inches

Aperture Length:

Between 0.898 inches and 0.902 inches

Overall Thickness:

0.010 inches

Center To Center Distance Between Bolt Holes Along Width:

Between 0.288 inches and 0.308 inches

Center To Center Distance Between Bolt Holes Along Length:

Between 1.490 inches and 1.510 inches

Outside Edge To Bolt Hole Center Distance Along Width:

Between 0.179 inches and 0.199 inches

Outside Edge To Bolt Hole Center Distance Along Length:

Between 0.140 inches and 0.160 inches

Bolt Hole Quantity:

4

End Application:

F-15i

Construction:

One-piece

Outside Edge To Inside Edge Smallest Distance Along Width:

Between 0.237 inches and 0.239 inches

Outside Edge To Inside Edge Smallest Distance Along Length:

Between 0.449 inches and 0.451 inches

Special Features:

Mask all mating surfaces and holes; epoxy prime coat only outside edges of shim per rpr17003 type i or ii; original name-spacer, plate; outside corners are chamfered 0.100 in. X 45.0 deg

Material:

Aluminum alloy 1100

Material Specification:

Qq-a-250/1, tem h14 federal specification single material response

Surface Treatment:

Chromate

Surface Treatment Specification:

Mil-c-5541, class 1a military specification single treatment response

NSN 5365-01-436-4079

Shim - Page 2 of 2

Style Designator:

Non-circular w/bolt holes

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07000

Mil-std (military Standard):

Mil-c-5541 spec.

