

View Online at <https://aerobasegroup.com/nsn/4820-01-465-8309>

Thread Class:

2b all ends

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

55.0 degrees celsius 2nd response

End Application:

E-3a awacs acft

Mounting Facility:

Threaded fastener

Thready Qty Per Inch (tpi):

32 all ends

Maximum Operating Pressure:

15.500 pounds per square inch 1st response

Thread Size:

0.138 inches all ends

Outside Diameter:

3.000 inches all ends

Thickness:

1.250 inches all ends

Bolt Hole Diameter:

6.0 millimeters all ends

Raised Face Height:

1.250 inches all ends

Raised Face Diameter:

2.500 inches all ends

Special Features:

Electromagnetic interference featured, frequency limits are 150khz to 400mhz; e/i rsip ppl

Material:

Aluminum body

Media For Which Designed:

Air single response

Test Data Document:

97942-589r006 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc 3rd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0