

View Online at <https://aerobasegroup.com/nsn/4730-00-467-3149>

Thread Class:

3a all ends

Maximum Operating Temp:

135.0 degrees celsius 2nd response

End Application:

16n aircraft, viking s-3a

Connection Style:

Flareless (tube) all ends

Leg Length:

1.531 inches 1st end

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

20 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Seat Angle:

12.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.312 inches all ends

Material:

Aluminum alloy 7075

Material Specification:

Qq-a-367, t73 federal specification single material response

Media For Which Designed:

Aeronautical fluid single response

Surface Treatment:

Anodize outside

Surface Treatment Specification:

Mil-a-8625, ty2, cl 1 military specification single treatment response outside

Thread Series Designator:

Unjf 1st end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.