

View Online at <https://aerobasegroup.com/nsn/4730-00-459-5042>

Thread Class:

3a external

Thread Direction:

Right-hand external

Head Height:

0.339 inches

Overall Length:

1.203 inches

Maximum Operating Temp:

225.0 degrees fahrenheit

Connection Style:

Flared

Thready Qty Per Inch (tpi):

12 external

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.062 inches external

Seat Angle:

37.0 degrees

Material:

Steel comp 304 or steel comp 316

Material Specification:

66, aisi 304/sae 30304 federal standard 1st material response or 66, aisi 316/sae 30316 federal standard 2nd material response

Media For Which Designed:

Hydraulic fluid and oxygen, gaseous

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification 1st treatment response and qq-p-35, ty1 federal specification 2nd treatment response

Style Designator:

Plug, tube fitting flared (note: drilled hole is optional, should not be considered as a separating characteristic)

Thread Series Designator:

Unj external

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A208a0

Mil-std (military Standard):

Mil-s-5002 spec.