

View Online at <https://aerobasegroup.com/nsn/4730-01-035-2518>

Body Style:

Shoulder

Head Diameter:

1.820 inches

Distance From Centerline To Flat:

0.500 inches

Concentric Hole Depth:

Between 2.360 inches and 2.400 inches

Concentric Hole Diameter:

Between 0.215 inches and 0.223 inches

Overall Length:

3.090 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Connection Type:

Threaded internal tube

Second End Style Designator:

High pressure flare

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

Between 0.077 inches and 0.082 inches

First End Thread Length:

0.340 inches

Second End Thread Length:

0.250 inches

Wrenching Feature Style:

Round with wrench flats

Distance From Bolt End To Hole Center:

0.240 inches

First Diameter From Wrenching Feature:

Between 0.898 inches and 0.899 inches

Second Diameter From Wrenching Feature:

Any acceptable

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 2.240 inches and 2.250 inches

Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

Any acceptable

First Radial Fluid Hole Diameter:

Between 0.124 inches and 0.129 inches

Distance From First Radial Hole Center To End Of Bolt:

1.655 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

2.775 inches

Wrenching Feature Height:

0.315 inches

First End Thread Series Designator:

Unjf

First End Seat Angle:

37.0 degrees

First End Thread Size:

0.312 inches

Second End Seat Angle:

45.0 degrees

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Unjf

Special Features:

Hydraulic lubrication fitting p/n ms15002-1 in wrenching feature end

Material:

Stainless steel

Material Specification:

Ams5629 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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