

View Online at <https://aerobasegroup.com/nsn/4730-00-028-8088>

Body Style:

Plain

Head Diameter:

1.000 inches

Distance From Centerline To Flat:

0.437 inches

Concentric Hole Depth:

1.031 inches

Overall Length:

0.250 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Plain

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Connection Type:

Threaded internal tube

Second End Style Designator:

Double compression

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

Second End Seat Radius:

0.062 inches

Cotter Pin Hole Diameter:

0.016 inches

First End Thread Length:

0.500 inches

Second End Thread Length:

0.375 inches

Wrenching Feature Style:

Round with wrench flats

Distance From Bolt End To Hole Center:

0.188 inches

First Diameter From Wrenching Feature:

0.625 inches

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

1.400 inches

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

1.450 inches

First Radial Fluid Hole Diameter:

0.156 inches

Distance From First Radial Hole Center To End Of Bolt:

1.270 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

1.900 inches

Wrenching Feature Height:

0.156 inches

First End Thread Series Designator:

Unf

First End Thread Size:

0.312 inches

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Unf

Special Features:

One end grease nipple alemite 1641

Material:

Steel

Material Specification:

Qq-s-689, cond f federal specification single material response

Surface Treatment:

Dichromate and zinc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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