

View Online at <https://aerobasegroup.com/nsn/4730-00-887-9416>

Body Style:

Body wrenching

Concentric Hole Diameter:

Between 0.168 inches and 0.177 inches

Overall Length:

Between 2.170 inches and 2.190 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 external tube

Second End Style Designator:

Flared

Second End Thread Class:

3a

Second End Thread Direction:

Right-hand

Width Across Flats:

Between 0.683 inches and 0.690 inches

First End Thread Length:

Between 0.690 inches and 0.710 inches

Second End Thread Length:

Between 0.267 inches and 0.310 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

Between 0.431 inches and 0.435 inches

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

Between 0.730 inches and 0.770 inches

First Radial Fluid Hole Diameter:

Between 0.175 inches and 0.192 inches

Distance From First Radial Hole Center To End Of Bolt:

Between 1.040 inches and 1.068 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 1.440 inches and 1.460 inches

Wrenching Feature Height:

Between 0.165 inches and 0.195 inches

First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

First End Thread Size:

0.438 inches

Second End Seat Angle:

37.0 degrees

Second End Thready Qty Per Inch (tpi):

20

Second End Thread Size:

0.438 inches

Second End Thread Series Designator:

Unf

Material:

Steel comp 303

Material Specification:

66, aisi 303/sae 30303 federal standard single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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