

View Online at <https://aerobasegroup.com/nsn/4730-00-086-2482>

Body Style:

Body wrenching

Concentric Hole Diameter:

0.175 inches

Overall Length:

1.800 inches

First End Connection Type:

Threaded external tube

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:

0.750 inches

First End Thread Length:

0.460 inches

Second End Thread Length:

0.490 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

0.500 inches

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

1.058 inches

First Radial Fluid Hole Diameter:

0.218 inches

Distance From First Radial Hole Center To End Of Bolt:

0.775 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

1.058 inches

Wrenching Feature Height:

0.177 inches

First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

First End Thread Size:

0.500 inches

Second End Seat Angle:

37.0 degrees

Second End Thready Qty Per Inch (tpi):

20

Second End Thread Size:

0.437 inches

Second End Thread Series Designator:

Unf

Material:

Steel comp 431

Material Specification:

Qq-s-763, cond a federal specification single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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