

View Online at <https://aerobasegroup.com/nsn/4730-00-420-9983>

Body Style:

Shoulder

Concentric Hole Depth:

Between 0.580 inches and 0.620 inches

Overall Length:

Between 2.180 inches and 2.200 inches

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Thread Direction:

Right-hand

First End Thread Length:

Between 0.080 inches and 0.100 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

Between 0.300 inches and 0.320 inches

Second Diameter From Wrenching Feature:

Between 0.184 inches and 0.190 inches

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

1.500 inches

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

1.590 inches

First Radial Fluid Hole Diameter:

Between 0.045 inches and 0.051 inches

Distance From First Radial Hole Center To End Of Bolt:

1.930 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 2.050 inches and 2.070 inches

Wrenching Feature Height:

Between 0.120 inches and 0.140 inches

First End Thread Qty Per Inch (tpi):

32

First End Thread Series Designator:

Unf

First End Thread Size:

0.190 inches

Second End Thread Qty Per Inch (tpi):

32

Second End Thread Size:

0.138 inches

Material:

Steel comp 303

Material Specification:

Mil-s-7720 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A121a0

Mil-std (military Standard):

Mil-s-7720 spec.