

View Online at <https://aerobasegroup.com/nsn/5306-00-945-8303>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.570 inches

Fastener Length:

4.020 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

2.000 inches

Head Height:

0.400 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.9995 inches first shoulder and 1.0000 inches first shoulder

Shoulder Length:

3.450 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.870 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0