

View Online at <https://aerobasegroup.com/nsn/5306-00-476-2833>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.790 inches

Fastener Length:

4.680 inches

Head Style:

Round w/wrench flats

Head Diameter:

2.000 inches

Head Height:

0.200 inches

Width Between Flats:

1.750 inches

Shoulder Diameter:

Between 1.248 inches and 1.249 inches

Shoulder Length:

Between 3.800 inches and 3.805 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Counterbore Diameter:

0.750 inches

Counterbore Depth:

3.500 inches

Concentric Hole Diameter:

0.370 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.470 inches first hole

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.