

View Online at <https://aerobasegroup.com/nsn/5306-01-225-4505>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.450 inches

Fastener Length:

2.140 inches

Head Height:

0.250 inches

Width Between Flats:

1.060 inches

Shoulder Diameter:

Between 0.748 inches and 0.749 inches

Shoulder Length:

1.570 inches

Shank Unthreaded Hole Diameter:

0.140 inches and 0.150 inches first hole

Concentric Hole Diameter:

0.484 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Countersink Angle:

60.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.260 inches first hole

Material:

Steel comp 4340

Material Specification:

Mil-s-8844, class 1 military specification single material response

Style Designator:

Concentric hole 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-8844 spec.