

View Online at <https://aerobasegroup.com/nsn/5306-00-842-8179>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 4.875 inches and 5.000 inches

Fastener Length:

5.000 inches

Head Style:

Square

Head Height:

0.190 inches

Width Between Flats:

1.300 inches

Shoulder Diameter:

Between 1.122 inches and 1.123 inches

Shoulder Length:

2.850 inches

Concentric Hole Depth:

6.300 inches

Concentric Hole Diameter:

0.500 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

33.0 rockwell c

Material:

Steel

Material Specification:

Mil-s-8699 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

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8699 spec.