

View Online at <https://aerobasegroup.com/nsn/5306-00-281-6318>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.375 inches

Fastener Length:

6.125 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.688 inches

Head Height:

0.812 inches

Width Between Flats:

1.438 inches

Shoulder Diameter:

1.250 inches first shoulder

Shoulder Length:

4.250 inches first shoulder

Shank Unthreaded Hole Diameter:

0.156 inches first hole

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

7

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.953 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Dog point 0.875 in. Diameter 0.250 in. Lg, undercut between head and shoulder 1.188 in. Diameter 0.250 in. Lg

Material:

Steel

Material Specification:

Mil-s-890, alloy 2 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-890 spec.