

View Online at <https://aerobasegroup.com/nsn/5306-01-083-6428>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.832 inches

Fastener Length:

5.880 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.880 inches

Head Height:

0.250 inches

Width Between Flats:

1.630 inches

Shoulder Diameter:

1.371 inches first shoulder and 1.373 inches first shoulder

Shoulder Length:

4.718 inches first shoulder

Thread Diameter:

0.875 inches

Thread Qty Per Inch (tpi):

9

Min. Tensile Strength (psi):

155000 pounds per square inch

Minimum Yield Strength:

145000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Undercut shoulder 0.330 in. Lg 0.700 in. Dia

Material:

Steel comp 630

Material Specification:

Mil-c-24111 military specification single material response or astm a564 assn standard single material response or ams 5643 cond a assn standard 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-c-24111 spec.