

View Online at <https://aerobasegroup.com/nsn/5306-01-187-3857>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.535 inches

Fastener Length:

3.125 inches

Head Style:

Round w/wrench flats

Head Diameter:

Between 0.9976 inches and 0.9985 inches

Head Height:

0.250 inches

Width Between Flats:

1.250 inches

Shoulder Diameter:

0.875 inches first shoulder

Shoulder Length:

2.590 inches first shoulder

Thread Diameter:

0.750 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Minimum Yield Strength:

200000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Material Specification:

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

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 cl 1 type 2 federal specification single treatment response

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.