

View Online at <https://aerobasegroup.com/nsn/5306-01-120-9410>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.505 inches

Fastener Length:

1.960 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

1.445 inches first shoulder and 1.455 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

280000 pounds per square inch

Criticality Code Justification:

Aatn

Shoulder Shape:

Round first shoulder

Special Features:

Hole drilled 0.280 in. Diameter by 1.990 in. Lg; two keyways 0.125 in. Min to 0.130 in. Maximum wide by 0.400 in. Min to 0.410 in. Maximum lg

Material:

Steel

Material Specification:

Mil-s-8844 class 3, cond e-2 military specification single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.