

View Online at <https://aerobasegroup.com/nsn/5306-01-121-1656>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.300 inches

Fastener Length:

1.750 inches

Head Style:

Dee

Head Diameter:

1.000 inches

Head Height:

0.093 inches

Distance From Centerline To Flat:

Between 0.435 inches and 0.440 inches

Counterbore Diameter:

Between 0.438 inches and 0.440 inches

Counterbore Depth:

1.558 inches

Concentric Hole Diameter:

Between 0.406 inches and 0.413 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

280000 pounds per square inch

Criticality Code Justification:

Aasy

Special Features:

2 keyways in thd end 0.125 in. Min to 0.130 in. Maximum w by 0.245 in. Lg

Material:

Steel

Material Specification:

Mil-s-8844, class 3, cond e2 military specification single material response

Surface Treatment:

Chromate

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.