

View Online at <https://aerobasegroup.com/nsn/5306-01-269-4605>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.295 inches and 0.305 inches

Fastener Length:

Between 1.810 inches and 1.820 inches

Head Style:

Dee

Head Diameter:

0.875 inches

Head Height:

0.310 inches

Distance From Centerline To Flat:

Between 0.370 inches and 0.375 inches

Shoulder Diameter:

Between 0.623 inches and 0.624 inches

Shoulder Length:

Between 1.505 inches and 1.515 inches

Concentric Hole Diameter:

Between 0.375 inches and 0.377 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

280000 pounds per square inch

Special Features:

Two grooves 0.875 in. Diameter with radius of 0.005 in. Min and 0.010 in. Max. Located 0.425 in. Min. And 0.430 in. Max. Apart on either side of thread area

Material:

Steel comp 4340

Surface Treatment:

Chromium first shoulder

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0