

View Online at <https://aerobasegroup.com/nsn/5306-01-442-8004>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.838 inches

Fastener Length:

2.353 inches

Head Style:

Spline extended washer

Head Height:

0.450 inches

Extended Washer Diameter:

Between 0.922 inches and 0.932 inches

Extended Washer Thickness:

Between 0.062 inches and 0.082 inches

Hole Diameter:

Between 0.350 inches and 0.390 inches

Grip Diameter:

Between 0.4785 inches and 0.4995 inches

Head Minor Diameter:

Between 0.547 inches and 0.562 inches

Point Style:

Flat

Thread Diameter:

0.500 inches

Grip Length:

1.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

37800 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches

Material:

Steel comp h11

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 type ii, class 2 military specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

81755-c20535 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.