

View Online at <https://aerobasegroup.com/nsn/5306-00-842-1237>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.828 inches

Fastener Length:

1.328 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Thread Diameter:

0.500 inches

Grip Length:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

110000 pounds per square inch

Minimum Yield Strength:

90000 pounds per square inch

Material:

Stainless steel

Material Specification:

Mil-b-7874 military specification single material response

Surface Treatment:

Passivate

Special Test Features:

Rapture strength an 1200 degrees f shall not be less than 47000 psi in 100 hrs

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-7874 spec.