

View Online at <https://aerobasegroup.com/nsn/5306-00-556-6427>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.320 inches

Fastener Length:

Between 2.600 inches and 2.610 inches

Head Style:

Hexagon extended washer

Head Height:

0.800 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Extended Washer Diameter:

1.440 inches

Extended Washer Thickness:

0.200 inches

Shoulder Diameter:

0.865 inches first shoulder

Shoulder Length:

1.218 inches and 1.228 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 2, class 1 military specification single treatment response

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-5000 spec.