

View Online at <https://aerobasegroup.com/nsn/5305-01-014-8488>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.382 inches

Fastener Length:

Between 0.995 inches and 1.025 inches

Head Style:

Flat chamfer

Head Diameter:

0.562 inches

Head Height:

0.050 inches

Shoulder Diameter:

0.369 inches first shoulder and 0.370 inches first shoulder

Shoulder Length:

0.520 inches first shoulder and 0.530 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.187 inches and 0.189 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4140

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0