

View Online at <https://aerobasegroup.com/nsn/5306-00-491-7671>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 0.812 inches

Fastener Length:

Between 2.000 inches and 2.062 inches

Head Style:

Crowned hexagon

Head Height:

0.141 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Grip Diameter:

Between 0.2482 inches and 0.2492 inches

Thread Diameter:

0.250 inches

Grip Length:

1.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140

Surface Treatment:

Cadmium or 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

Fig:

A003b0