

View Online at <https://aerobasegroup.com/nsn/5306-01-561-0787>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.870 inches

Fastener Length:

Between 1.000 inches and 1.062 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.162 inches and 0.182 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.031 inches and 0.062 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Product Name:

Navy special project

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0