

View Online at <https://aerobasegroup.com/nsn/5306-00-150-3594>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.616 inches and 0.683 inches

Fastener Length:

Between 2.064 inches and 2.111 inches

Head Style:

Double hexagon

Head Height:

Between 0.318 inches and 0.338 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5607 inches and 0.5616 inches

Shank Unthreaded Hole Diameter:

0.136 inches and 0.146 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 1.428 inches and 1.448 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.945 inches and 1.977 inches first hole

Product Name:

Navy special project

Material:

Steel or steel comp h11

Material Specification:

Sps-m-107 fscm 56878 mfr ref 1st material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0