

View Online at <https://aerobasegroup.com/nsn/5306-01-063-1000>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.650 inches and 1.690 inches

Fastener Length:

Between 2.785 inches and 2.805 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 1.041 inches and 1.061 inches

Width Between Flats:

Between 1.240 inches and 1.260 inches

Extended Washer Diameter:

Between 1.865 inches and 1.875 inches

Extended Washer Thickness:

Between 0.248 inches and 0.268 inches

Grip Diameter:

Between 1.1225 inches and 1.1240 inches

Thread Diameter:

1.125 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

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:

--

Demilitarization:

No

Fiig:

A003b0