

View Online at <https://aerobasegroup.com/nsn/5306-01-057-3049>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.852 inches and 0.892 inches

Fastener Length:

Between 2.862 inches and 2.882 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.547 inches and 0.567 inches

Width Between Flats:

Between 0.615 inches and 0.635 inches

Extended Washer Diameter:

Between 0.928 inches and 0.938 inches

Extended Washer Thickness:

Between 0.123 inches and 0.133 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp e4340 or steel comp 4340 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

Fig:

A003b0