

View Online at <https://aerobasegroup.com/nsn/5306-01-313-9053>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.900 inches and 0.950 inches

Fastener Length:

Between 4.160 inches and 4.190 inches

Head Style:

Spline extended washer

Head Height:

Between 0.552 inches and 0.572 inches

Extended Washer Diameter:

Between 1.153 inches and 1.163 inches

Extended Washer Thickness:

Between 0.080 inches and 0.100 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Head Minor Diameter:

Between 0.673 inches and 0.688 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 3.240 inches and 3.260 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

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and 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

Fiig:

A003b0