

View Online at <https://aerobasegroup.com/nsn/5306-01-313-9168>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.837 inches and 0.887 inches

Fastener Length:

Between 2.285 inches and 2.315 inches

Head Style:

Spline extended washer

Head Height:

Between 0.495 inches and 0.515 inches

Extended Washer Diameter:

Between 1.037 inches and 1.047 inches

Extended Washer Thickness:

Between 0.071 inches and 0.091 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Head Minor Diameter:

Between 0.610 inches and 0.625 inches

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):

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 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0