

View Online at <https://aerobasegroup.com/nsn/5306-01-376-5279>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.118 inches

Fastener Length:

Between 2.727 inches and 2.759 inches

Head Style:

Spline extended washer

Head Height:

Between 0.701 inches and 0.721 inches

Extended Washer Diameter:

Between 1.220 inches and 1.230 inches

Extended Washer Thickness:

Between 0.168 inches and 0.188 inches

Grip Diameter:

Between 0.7480 inches and 0.7490 inches

Head Minor Diameter:

Between 0.798 inches and 0.813 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thready Qty Per Inch (tpi):

16

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 bearing surface of head32.0 microinches grip

Material:

Steel comp 4340

Material Specification:

Mil-s-8844 cl1 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Ams2401 assn standard 1st treatment response or qq-p-416 type 2 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.