

View Online at <https://aerobasegroup.com/nsn/5306-01-167-0294>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.594 inches and 0.644 inches

Fastener Length:

Between 2.604 inches and 2.634 inches

Head Style:

Spline extended washer

Head Height:

Between 0.263 inches and 0.303 inches

Extended Washer Diameter:

Between 0.691 inches and 0.701 inches

Extended Washer Thickness:

Between 0.029 inches and 0.059 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Head Minor Diameter:

Between 0.423 inches and 0.438 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

24

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 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0