

View Online at <https://aerobasegroup.com/nsn/5305-01-053-1903>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.488 inches and 0.538 inches

Fastener Length:

Between 1.348 inches and 1.378 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.077 inches first hole and 0.082 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.840 inches and 0.860 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.208 inches first hole and 1.238 inches first hole

Surface Finish:

32.0 microinches threads

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

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:

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Demilitarization:

No

Fiig:

A003b0