

View Online at <https://aerobasegroup.com/nsn/5305-00-486-2192>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.291 inches and 0.341 inches

Fastener Length:

Between 0.739 inches and 0.769 inches

Head Style:

Fillister

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.133 inches and 0.150 inches

Hole Diameter:

0.064 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.428 inches and 0.448 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

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 or steel comp 4037

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Ams2403 assn standard 1st treatment response and 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