

View Online at <https://aerobasegroup.com/nsn/5306-01-656-3767>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.646 inches

Fastener Length:

Between 4.193 inches and 4.223 inches

Head Style:

Hexagon

Head Height:

Between 0.625 inches and 0.640 inches

Width Between Flats:

Between 1.801 inches and 1.815 inches

Grip Diameter:

Between 1.2475 inches and 1.2490 inches

End Application:

1055-01-536-7106

Thread Diameter:

1.250 inches

Grip Length:

Between 2.552 inches and 2.572 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

202000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches threads

Chamfer Angle:

15.0 degrees

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, 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

Mil-std (military Standard):

Mil-s-5626 spec.