

View Online at <https://aerobasegroup.com/nsn/5306-01-124-3634>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.555 inches and 0.595 inches

Fastener Length:

Between 2.065 inches and 2.085 inches

Head Style:

Spline extended washer

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

Between 0.373 inches and 0.381 inches

Extended Washer Diameter:

Between 0.428 inches and 0.438 inches

Extended Washer Thickness:

Between 0.035 inches and 0.055 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 1.490 inches and 1.510 inches

Thready Qty Per Inch (tpi):

28

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

Special Features:

Color white

Material:

Steel comp 8740 or steel comp e4340

Material Specification:

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

Surface Treatment:

Paint top of head

Surface Treatment Specification:

Tt-e-489, no. 17875 federal specification single treatment response top of head

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-6049 spec.