

View Online at <https://aerobasegroup.com/nsn/5305-00-419-5953>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.249 inches and 0.315 inches

Fastener Length:

Between 0.305 inches and 0.315 inches

Head Style:

Hexagon

Head Height:

Between 0.070 inches and 0.080 inches

Width Between Flats:

Between 0.276 inches and 0.282 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Hardness Rating:

Between 37.0 rockwell c and 44.0 rockwell c

Screw Material:

Steel

Screw Material Specification:

-3703, fscm 91547 mfr ref single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

+6402, fscm 91547 mfr ref single treatment response

Bearing Surface Of Head Surface Finish:

63.0 microinches

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0