

View Online at <https://aerobasegroup.com/nsn/5306-01-021-8358>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.390 inches and 0.430 inches

Fastener Length:

Between 0.700 inches and 0.720 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

0.438 inches

Grip Diameter:

Between 0.2482 inches and 0.2492 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.290 inches and 0.310 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

150000 pounds per square inch

Surface Finish:

32.0 microinches grip

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Bac5751 method 2, fscm 77272 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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