

View Online at <https://aerobasegroup.com/nsn/5305-01-520-3838>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 1.640 inches and 1.687 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.464 inches and 0.506 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Point Length:

0.060 inches

Point Style:

Flat

Internal Drive Style:

High-torque

Thread Diameter:

0.2500 inches

Grip Length:

Between 1.177 inches and 1.197 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

6400 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Steel

Material Specification:

Nas98 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 federal standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0