

View Online at <https://aerobasegroup.com/nsn/5305-01-397-0309>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.490 inches

Fastener Length:

Between 0.419 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.177 inches and 0.225 inches

Locking Feature:

Strip

Internal Drive Style:

Torque set

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Titanium alloy uns r56400

Locking Feature Material:

Plastic polychlorotrifluoroethylene or plastic polyethylene

Screw Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Locking Feature Material Specification:

Ams 3650 assn standard 1st material response or ams 3612 assn standard 2nd material response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0