

View Online at <https://aerobasegroup.com/nsn/5305-01-528-1090>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.743 inches and 0.793 inches

Fastener Length:

Between 2.128 inches and 2.158 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.951 inches and 1.014 inches

Grip Diameter:

0.499 inches

Point Length:

0.080 inches

Point Style:

Flat

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.500 inches

Grip Length:

1.375 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

25600 pounds per square inch

Countersink Angle:

100.0 degrees

Point Chamfer Angle:

45.0 degrees

Material:

Titanium alloy

Material Specification:

Ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0