

View Online at <https://aerobasegroup.com/nsn/5305-01-538-0942>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.363 inches

Fastener Length:

Between 1.973 inches and 2.003 inches

Head Style:

Flat countersunk

Head Diameter:

0.257 inches

Grip Diameter:

0.189 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

C-17 arcft

Thread Diameter:

0.190 inches

Grip Length:

Between 1.610 inches and 1.640 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw, close tolerance

Material:

Titanium alloy uns r54520

Material Specification:

Ams 4928 assn standard 1st material response or ams 4967 assn standard 2nd material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0