

View Online at <https://aerobasegroup.com/nsn/5305-01-525-8182>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.432 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.270 inches and 0.332 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.164 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

Screw Material:

Titanium alloy uns r56400

Screw Material Specification:

Ams 4967 assn standard single material response

Screw Surface Treatment:

Aluminum

Screw Surface Treatment Specification:

Mil-c-83488, tyii, cl3 military specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1102 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-c-83488 spec.