

View Online at <https://aerobasegroup.com/nsn/5305-01-357-5867>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.003 inches and 1.125 inches

Fastener Length:

Between 1.065 inches and 1.125 inches

Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.120 inches

Width Between Flats:

Between 0.305 inches and 0.314 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Titanium alloy uns r56400

Screw Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Bearing Surface Of Head Surface Finish:

32.0 microinches

Shank Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0