

View Online at <https://aerobasegroup.com/nsn/5305-01-507-4818>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.323 inches

Fastener Length:

Between 0.558 inches and 0.588 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.280 inches and 0.337 inches

Grip Diameter:

Between 0.162 inches and 0.163 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

Ams4971 assn standard single material response

Surface Treatment:

Aluminum

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0