

View Online at <https://aerobasegroup.com/nsn/5320-01-643-3498>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.2087 inches and 1.2287 inches

Head Style:

Belt

Width Between Flats:

Between 0.104 inches and 0.119 inches

Shank Diameter:

Between 0.2016 inches and 0.2026 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.3765 inches and 0.3813 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

B1-bacft

Grip Length:

Between 0.8617 inches and 0.8717 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.1900 inches

Shear Strength:

6130 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Hi-lok pin

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0