

View Online at <https://aerobasegroup.com/nsn/5305-01-417-2493>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.106 inches

Fastener Length:

Between 1.216 inches and 1.246 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.470 inches and 0.497 inches

Head Height:

0.110 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Titanium alloy uns r56400

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0