

View Online at <https://aerobasegroup.com/nsn/5305-01-436-3246>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.840 inches

Fastener Length:

Between 2.782 inches and 2.812 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.047 inches and 1.144 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.5000 inches

Grip Length:

Between 2.052 inches and 2.072 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

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

Surface Treatment:

Aluminum

Surface Treatment Specification:

Nas4006 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas7309 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0