

View Online at <https://aerobasegroup.com/nsn/5305-01-436-1637>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.735 inches

Fastener Length:

Between 1.595 inches and 1.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.928 inches and 1.016 inches

Grip Diameter:

Between 0.5297 inches and 0.5307 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.5000 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

20

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-nas7308 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0