

View Online at <https://aerobasegroup.com/nsn/5305-01-218-1437>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.443 inches and 0.510 inches

Fastener Length:

Between 1.141 inches and 1.188 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.456 inches and 0.508 inches

Head Height:

Between 0.065 inches and 0.067 inches

Shoulder Diameter:

0.2646 inches and 0.2651 inches first shoulder

Shoulder Length:

0.6103 inches and 0.6323 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Cetyl alcohol lube; furnished with one o ring

Material:

Titanium alloy uns r56400

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:

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Demilitarization:

No

Fig:

A003b0