

View Online at <https://aerobasegroup.com/nsn/5305-01-477-9542>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

0.531 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.577 inches and 0.635 inches

Shoulder Diameter:

0.3115 inches first shoulder and 0.3125 inches first shoulder

Shoulder Length:

0.052 inches all shoulders and 0.072 inches all shoulders

Internal Drive Style:

Torx

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

5620 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Titanium alloy uns r56400

Material Specification:

6a1-4vtitaniumalloyperams4928 assn standard 1st material response or ams4967 assn standard 2nd material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0