

View Online at <https://aerobasegroup.com/nsn/5306-01-341-9441>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.643 inches

Fastener Length:

Between 1.628 inches and 1.658 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

Shoulder Diameter:

0.3891 inches first shoulder and 0.3901 inches first shoulder

Shoulder Length:

0.990 inches first shoulder and 1.010 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Titanium alloy

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0