

View Online at <https://aerobasegroup.com/nsn/5305-01-349-9580>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.743 inches and 0.793 inches

Fastener Length:

Between 2.565 inches and 2.595 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.690 inches and 0.761 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.500 inches

Grip Length:

Between 1.802 inches and 1.822 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

Thread Series Designator:

Unjf

Specification Data:

80205-nas1581 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0