NSN 5305-01-238-5833

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View Online at https://aerobasegroup.com/nsn/5305-01-238-5833

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.385 inches

Fastener Length:

Between 1.110 inches and 1.130 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.364 inches and 0.397 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Grip Length:

Between 0.745 inches and 0.755 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

95000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Special Features:

Identify with black dye or paint on thread end

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85 type 1 cage 81205 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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