

View Online at <https://aerobasegroup.com/nsn/5305-01-200-1433>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.385 inches

Fastener Length:

Between 1.235 inches and 1.255 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

End Application:

Aircraft, stratolifter c-135

Thread Diameter:

0.250 inches

Grip Length:

Between 0.870 inches and 0.880 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

95000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85 type 1, fscm 81205 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0