

View Online at <https://aerobasegroup.com/nsn/5306-01-502-8604>

Thread Direction:

Right-hand

Thread Length:

7.65 millimeters

Fastener Length:

32.65 millimeters

Head Style:

Flat countersunk undercut

Head Diameter:

Between 7.71 millimeters and 7.85 millimeters

Head Height:

Between 1.14 millimeters and 1.20 millimeters

Grip Diameter:

Between 4.84 millimeters and 4.90 millimeters

Thread Diameter:

5.0 millimeters

Grip Length:

25.0 millimeters

Min. Tensile Strength (psi):

9300 newtons per square millimeter

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

4h

Countersink Angle:

100.0 degrees

Color:

Black

Material:

Titanium alloy

Material Specification:

Ams4928 military specification single material response or ams4967 military specification single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Hi-shear specification 294 mfr ref single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.