

View Online at <https://aerobasegroup.com/nsn/5320-01-375-9812>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.639 inches and 1.659 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.3898 inches and 0.3948 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.245 inches and 1.255 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

3700 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Surface coating hi-shear specification 305 type 1, color blue

Material:

Titanium alloy

Material Specification:

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

Thread Series Designator:

Unf

Specification Data:

73197-hl11vf-8-20 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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