

View Online at <https://aerobasegroup.com/nsn/5320-01-373-2405>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.635 inches and 1.655 inches

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2646 inches and 0.2651 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.245 inches and 1.255 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

5820 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

10490 double pounds per square inch

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 ams 4967 assn standard single material response

Thread Series Designator:

Unf

Specification Data:

73197-hl112vf-8-20 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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