

View Online at <https://aerobasegroup.com/nsn/5320-01-093-7048>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.637 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.188 inches and 0.190 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.295 inches and 0.315 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

0.312 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

5380 double pounds per square inch

Special Features:

Collar provided

Heat Treatment:

Quenched

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty ii cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

73197-hl18 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.