

View Online at <https://aerobasegroup.com/nsn/5320-01-578-3380>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.302 inches and 1.322 inches

Head Style:

Flush countersunk

Head Height:

Between 0.068 inches and 0.070 inches

Width Between Flats:

Between 0.079 inches and 0.080 inches

Shank Diameter:

Between 0.162 inches and 0.164 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.326 inches and 0.330 inches

End Application:

Helicopter, utility

Grip Length:

1.062 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2180 pounds per square inch

Thread Size:

0.164 inches

Countersink Angle:

100.0 degrees

Product Name:

Hi-lok pin, 100 degrees flush ms24694 tension head

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams qq-p-416, ty ii, cl 2 federal specification 1st treatment response and cetyl alcohol lube iaw 73197 specification 305 mfr ref 2nd treatment response

Thread Series Designator:

Unjc

Specification Data:

73197-342 manufacturers specification and 80205-ms24694 professional/industrial association specification and 96906-ms24694 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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