

View Online at <https://aerobasegroup.com/nsn/5320-01-480-6119>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.950 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.079 inches and 0.080 inches

Shank Diameter:

0.188 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.295 inches and 0.315 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130)

Grip Length:

0.625 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2500 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

5380 double pounds per square inch

Product Name:

Hi-lok protruding head pin, alloy steel

Special Features:

Cadmium plate color bronze; head cut at 45 degrees angle and 1/32; dimension apply after finish; collar part number hl18pb70

Material:

Steel

Material Specification:

Mil-s-5000 military specification single material response or mil-s-6826 military specification single material response or mil-s-6019 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.