

View Online at <https://aerobasegroup.com/nsn/5320-01-565-4346>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.690 inches and 1.710 inches

Head Style:

Straight pan

Head Height:

Between 0.064 inches and 0.074 inches

Width Between Flats:

Between 0.104 inches and 0.119 inches

Shank Diameter:

Between 0.188 inches and 0.190 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.357 inches and 0.377 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A-10 aircraft

Grip Length:

Between 1.370 inches and 1.380 inches

Thread 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

Product Name:

Hi-lok pin, protruding head alloy steel

Material:

Steel comp 8740

Material Specification:

Ams 6049 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii.Class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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