

View Online at <https://aerobasegroup.com/nsn/5320-01-566-3017>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.635 inches and 2.655 inches

Head Style:

Straight pan

Head Height:

Between 0.077 inches and 0.090 inches

Width Between Flats:

Between 0.122 inches and 0.142 inches

Shank Diameter:

Between 0.248 inches and 0.250 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

End Application:

A-10 aircraft

Grip Length:

Between 2.245 inches and 2.255 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Product Name:

Hi-lok pin, protruding tension head

Material:

Steel comp 8740

Material Specification:

Ams-s-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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