

View Online at <https://aerobasegroup.com/nsn/5320-01-530-0860>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.125 inches and 2.145 inches

Head Style:

Straight pan

Head Height:

Between 0.150 inches and 0.160 inches

Width Between Flats:

Between 0.189 inches and 0.193 inches

Shank Diameter:

Between 0.467 inches and 0.468 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.660 inches and 0.695 inches

Lubrication:

Solid film

End Application:

A-10 aircraft

Grip Length:

Between 1.495 inches and 1.505 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

25800 pounds per square inch

Thread Size:

0.437 inches

Shear Strength:

43100 double pounds per square inch

Product Name:

Hi-lok pin

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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