

View Online at <https://aerobasegroup.com/nsn/5320-01-530-0840>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.627 inches and 2.647 inches

Head Style:

Straight pan

Head Height:

Between 0.228 inches and 0.238 inches

Width Between Flats:

Between 0.252 inches and 0.255 inches

Shank Diameter:

Between 0.654 inches and 0.655 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.940 inches and 0.975 inches

Lubrication:

Solid film

End Application:

A-10 aircraft

Grip Length:

Between 1.810 inches and 1.820 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

54600 pounds per square inch

Thread Size:

0.625 inches

Shear Strength:

84500 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:

A528u0