

View Online at <https://aerobasegroup.com/nsn/5320-01-627-2500>

Thread Class:

3a

Head Style:

Flush countersunk

Head Height:

Between 0.150 inches and 0.160 inches

Shank Diameter:

Between 0.436 inches and 0.437 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.592 inches and 0.627 inches

Countersink Height:

Between 0.075 inches and 0.085 inches

Chamfer Length:

0.047 inches

Hole Depth:

Between 0.210 inches and 0.230 inches

Slot Depth:

0.315 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

18900 pounds per square inch

Thread Size:

0.438 inches

Shear Strength:

28600 double pounds per square inch

Countersink Angle:

Between 90.0 degrees and 100.0 degrees

Thread Tolerance Class:

3a external

Product Name:

Hi-lok pin protruding tension head

Material:

Steel

Material Specification:

Ams6415 assn standard single material response or ams6349 assn standard single material response or ams5626 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification 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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