

View Online at <https://aerobasegroup.com/nsn/5320-01-625-1155>

Thread Class:

E3a

Thread Direction:

Right-hand

Fastener Length:

1.997 inches

Head Style:

Straight pan

Head Height:

Between 0.178 inches and 0.188 inches

Width Between Flats:

Between 0.269 inches and 0.289 inches

Shank Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.717 inches and 0.752 inches

Chamfer Length:

Between 0.093 inches and 0.103 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

C-5 avionics mod program; rerp o-level pylon package

Grip Length:

1.312 inches

Thready Qty Per Inch (tpi):

N20

Min. Tensile Strength (psi):

25600 pounds per square inch

Thread Size:

0.5000 inches

Shear Strength:

37300 double pounds per square inch

Product Name:

Hi-lok pin protruding head

Material:

Iron alloy 660

Material Specification:

Ams5737 federal specification single material response or ms5731 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear specification 258 mfr ref 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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