

View Online at <https://aerobasegroup.com/nsn/5320-01-469-1694>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.625 inches

Head Style:

Err-090

Head Height:

Between 0.037 inches and 0.047 inches

Width Between Flats:

Between 0.079 inches and 0.080 inches

Shank Diameter:

Between 0.163 inches and 0.164 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.242 inches and 0.262 inches

End Application:

Hercules c-130 aircraft

Grip Length:

Between 0.308 inches and 0.323 inches

Thread Qty Per Inch (tpi):

P0.157

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.164 inches

Product Name:

Protruding shear head alloy steel 1/16th grip variation

Special Features:

End item hc130n nvis; threaded end chamfer 1/32 in by 45 degrees; heat treat 108, 000 to 120, 000 psi shear per mil-h-6875; finish with cadmium and cetyl alcohol lube per hi-shear specification 305

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type2, class2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.