

View Online at <https://aerobasegroup.com/nsn/5320-01-163-2011>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.010 inches and 1.030 inches

Head Style:

Err-090

Head Height:

Between 0.077 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2797 inches and 0.2807 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.435 inches and 0.460 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Helicopter, sof / hh-53h pave low; helicopter, uh-60a/uh-60d; aircraft, stratofortress b-52; aircraft, stratolifter c-135; joint stars target radar system

Grip Length:

0.630 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

95000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, 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:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.