

View Online at <https://aerobasegroup.com/nsn/5320-01-505-0889>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

Err-090

Head Height:

Between 0.077 inches and 0.097 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

End Application:

T-38

Grip Length:

Between 1.370 inches and 1.380 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

11800 double pounds per square inch

Product Name:

Pin rivet

Special Features:

Non-lubed pins must be used with wet sealant or lubed collar

Material:

Steel comp 4340 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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.