

View Online at <https://aerobasegroup.com/nsn/5320-00-288-3501>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.128 inches and 2.148 inches

Head Style:

Err-090

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.095 inches and 0.097 inches

Shank Diameter:

Between 0.2797 inches and 0.2807 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.387 inches and 0.412 inches

Grip Length:

1.713 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Thread Size:

0.250 inches

Shear Strength:

132000 single pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0