

View Online at <https://aerobasegroup.com/nsn/5320-01-295-1615>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.362 inches and 1.392 inches

Head Style:

Err-090

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.125 inches and 0.127 inches

Shank Diameter:

Between 0.249 inches and 0.250 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.387 inches and 0.412 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

51.0 rockwell c and 53.0 rockwell c

Thread Size:

0.250 inches

Shear Strength:

15300 double pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Nickel and zinc

Surface Treatment Specification:

Ams2417 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0