

View Online at <https://aerobasegroup.com/nsn/5320-00-477-6818>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.039 inches and 1.069 inches

Head Style:

Err-090

Head Height:

Between 0.068 inches and 0.078 inches

Width Between Flats:

Between 0.156 inches and 0.158 inches

Shank Diameter:

Between 0.311 inches and 0.312 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.475 inches and 0.505 inches

Grip Length:

0.635 inches

Hardness Rating:

51.0 rockwell c and 53.0 rockwell c

Thread Size:

0.312 inches

Shear Strength:

23900 double pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Nickel and zinc

Surface Treatment Specification:

Ams 2417 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0