

View Online at <https://aerobasegroup.com/nsn/5320-00-500-4980>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.877 inches and 0.897 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.295 inches and 0.315 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.572 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.190 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:

--

Demilitarization:

No

Fig:

A528u0