

View Online at <https://aerobasegroup.com/nsn/5320-01-022-3861>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.558 inches and 0.578 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.079 inches and 0.081 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

Grip Length:

0.203 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

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:

Cadmium

Surface Treatment Specification:

P.S.13145, type 2, cl 3, mcdonnell douglas corporation mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0