

View Online at <https://aerobasegroup.com/nsn/5320-01-142-9451>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.975 inches and 1.000 inches

Head Style:

Flush countersunk

Shank Diameter:

0.4908 inches

Shank Style:

Pin-rivet, tapered, threaded

Head Major Diameter:

0.729 inches

Tip Diameter:

0.4845 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 0.490 inches and 0.505 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.438 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0