

View Online at <https://aerobasegroup.com/nsn/5320-01-143-8277>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.535 inches and 1.555 inches

Head Style:

Countersunk w/reverse chamfer

Head Height:

0.1368 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3427 inches and 0.3432 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.6335 inches

Lubrication:

Solid film or dry film and cetyl alcohol

Grip Length:

1.005 inches

Thread Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0