

View Online at <https://aerobasegroup.com/nsn/5320-01-099-4996>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.490 inches and 1.510 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.311 inches and 0.312 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.565 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 0.939 inches and 1.000 inches

Thread Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0