

View Online at <https://aerobasegroup.com/nsn/5320-00-931-3053>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.583 inches and 1.608 inches

Head Style:

Err-090

Head Height:

Between 0.082 inches and 0.094 inches

Shank Diameter:

0.4224 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.605 inches and 0.619 inches

Tip Diameter:

0.3997 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.177 inches and 1.192 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.375 inches

Shear Strength:

108000 single pounds per square inch

Material:

Steel comp 8740 or steel comp 4340

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0