NSN 5320-01-414-4172

Pin-rivet - Page 1 of 2



AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Yellow

Fastener Length:

Between 1.5975 inches and 1.6175 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3266 inches and 0.3276 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.6287 inches and 0.6335 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.0525 inches and 1.0725 inches

Min. Tensile Strength (psi):

12300 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

19160 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Powder blast top of head, with color yellow on thread end

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

NSN 5320-01-414-4172

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A528u0

