

View Online at <https://aerobasegroup.com/nsn/5320-01-414-4966>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Yellow

Fastener Length:

Between 1.865 inches and 1.885 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.6287 inches and 0.6335 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.370 inches and 1.380 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

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

1w025-03a063 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0