

View Online at <https://aerobasegroup.com/nsn/5320-01-413-5450>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Orange

Fastener Length:

Between 1.073 inches and 1.093 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5026 inches and 0.5111 inches

Lubrication:

Cetyl alcohol and solid film

Grip Length:

Between 0.683 inches and 0.693 inches

Min. Tensile Strength (psi):

4400 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Countersink Angle:

130.0 degrees

Special Features:

Powder blast top of head, with color orange on thread end.

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Specification Data:

1w025-03a078 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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