

NSN 5320-01-413-5450 Pin-rivet - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5320-01-413-5450 **Thread Class:** За **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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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