

View Online at <https://aerobasegroup.com/nsn/5320-01-414-1451>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Yellow

Fastener Length:

Between 1.300 inches and 1.320 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2646 inches and 0.2651 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.870 inches and 0.880 inches

Min. Tensile Strength (psi):

7750 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

12260 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Powder blast top of head. Caution restricted usage, oversize part, for repair work only.

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

1w025-03a063 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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