

View Online at <https://aerobasegroup.com/nsn/5320-00-438-9509>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2874 inches and 0.2922 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.183 inches and 0.193 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Aazg and aatb and aaze

Heat Treatment:

T-6 solution heat treated

Material:

Aluminum alloy 7075

Material Specification:

Qq-a-430 federal specification 1st material response or qq-a-225/9 federal specification 2nd material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-a-8625 spec.