## NSN 5320-00-508-8730

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.802 inches and 1.822 inches

#### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.064 inches and 0.065 inches

## Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.287 inches and 0.292 inches

#### Lubrication:

Cetyl alcohol

## Grip Length:

1.505 inches

## Thready Qty Per Inch (tpi):

32

## Thread Size:

0.164 inches

#### Shear Strength:

1760 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

## Heat Treatment:

T-6 solution heat treated

#### Material:

Aluminum alloy 7075

## Material Specification:

Qq-a-430 federal specification single material response or qq-a-225/9 federal specification single material response

#### Surface Treatment:

Anodize

## Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

## Thread Series Designator:

Unjc

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-a-8625 spec.

