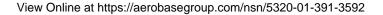
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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Identification Code Color:

Natural

#### Fastener Length:

Between 0.565 inches and 0.585 inches

#### **Head Style:**

Flush countersunk

## Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.1885 inches and 0.1895 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.3765 inches and 0.3813 inches

## Lubrication:

Cetyl alcohol

Grip Length:

Between 0.245 inches and 0.255 inches

## Min. Tensile Strength (psi):

1640 pounds per square inch

## Thread Size:

0.190 inches

## Shear Strength:

2540 double pounds per square inch

## **Countersink Angle:**

100.0 degrees

## **Special Features:**

Mdesigned for use in application where fiberglass e-glass or kevlar solid laminate assemblies are attached to aluminum substructure.

Restricted from use in solid metallic joints or primary load carrying structure.

## Heat Treatment:

T-6 solution heat treated

## Material:

Aluminum alloy 7075

## Material Specification:

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

## Surface Treatment:

Anodize

# Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

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**Thread Series Designator:** 

Unjf

Specification Data:

88277-3d0086 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-a-8625 spec.

