# NSN 5320-01-372-7178

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# Thread Direction:

**Right-hand** 

## Fastener Length:

Between 39.95 millimeters and 40.45 millimeters

## Head Style:

Err-090

## Head Height:

Between 2.40 millimeters and 2.65 millimeters

## Width Between Flats:

Between 4.02 millimeters and 4.11 millimeters

# Shank Diameter:

Between 10.972 millimeters and 10.987 millimeters

## Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 15.90 millimeters and 16.70 millimeters

## Grip Length:

Between 23.87 millimeters and 24.13 millimeters

## Min. Tensile Strength (psi):

48900 newtons per square millimeter

## Thread Size:

10.0 millimeters

# **Thread Pitch In Millimeters:**

1.00

## Shear Strength:

124500 double newtons per square millimeter

## **Thread Tolerance Class:**

4h external

## Material:

Titanium alloy

# **Material Specification:**

Ams4971 assn standard single material response

## **Thread Series Designator:**

lso m

## **Specification Data:**

73197-hl-610-10-24 manufacturers standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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**Fiig:** A528u0

