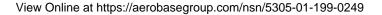
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# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.045 inches and 1.107 inches

#### Fastener Length:

Between 1.188 inches and 1.250 inches

#### Head Style:

Square

**Head Height:** 

Between 0.315 inches and 0.341 inches

#### Width Between Flats:

Between 0.423 inches and 0.438 inches

#### **Point Style:**

Cup

#### **Internal Drive Style:**

Cross recess type 1

# Thread Diameter:

0.438 inches

# **Features Provided:**

Casehardened

# Thready Qty Per Inch (tpi):

14

#### Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

## Material:

Steel comp 1010 or steel comp 1020 or steel comp 1038

## **Material Specification:**

66 federal standard all material responses

#### Surface Treatment:

Cadmium or zinc

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification 1st treatment response or qq-z-325, type 2, class 3 federal specification 2nd treatment response

## **Thread Series Designator:**

Unc

## **Specification Data:**

96906-ms51054 government standard and 24617-102908 manufacturers standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

