## NSN 5306-01-073-0174

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.219 inches and 0.375 inches

#### Fastener Length:

Between 0.344 inches and 0.375 inches

#### Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

#### Width Between Flats:

Between 0.428 inches and 0.438 inches

#### Thread Diameter:

0.250 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

20

## Hardness Rating:

23.0 rockwell c and 34.0 rockwell c

## Criticality Code Justification:

Zzzy

#### Material:

Steel

#### **Surface Treatment:**

Zinc and chromate

#### **Special Test Features:**

Special quality control testing

## Surface Treatment Specification:

Qq-z-325 type 2 cl 3 federal specification single treatment response

#### **Test Data Document:**

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unc

## **Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions

#### Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

