Hexagon Head Cap Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.325 inches and 1.500 inches

#### Fastener Length:

Between 1.460 inches and 1.500 inches

#### Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.268 inches

#### Width Between Flats:

Between 0.544 inches and 0.562 inches

#### **Thread Diameter:**

#### 0.375 inches

Thready Qty Per Inch (tpi):

16

**Criticality Code Justification:** 

Zzzy

Product Name:

Screw, cap, hexagon head

#### Material:

Steel comp 304

## **Material Specification:**

Astm a193 assn standard single material response

## **Special Test Features:**

Special quality control testing

## **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