# NSN 5305-00-031-1366

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.542 inches and 0.625 inches

#### Fastener Length:

0.625 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

Between 0.457 inches and 0.469 inches

#### **Head Height:**

Between 0.306 inches and 0.312 inches

#### Locking Feature:

#### Pellet threads

**Internal Drive Style:** 

Hexagon

#### **Thread Diameter:**

0.312 inches

#### Width Across Flats:

0.250 inches

#### Thready Qty Per Inch (tpi):

24

#### Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

#### Material:

Steel

#### **Material Specification:**

66 federal standard single material response

#### **Surface Treatment:**

Zinc

# Surface Treatment Specification:

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

## **Thread Series Designator:**

Unf

### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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Fiig: A003b0

