# NSN 5305-01-027-9497

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.490 inches and 0.510 inches

# Fastener Length:

Between 0.490 inches and 0.510 inches

#### **Head Style:**

Headless (setscrew)

#### **Point Style:**

Flat

#### Internal Drive Style:

Hexagon

#### **Thread Diameter:**

0.250 inches

#### Width Across Flats:

Between 0.125 inches and 0.127 inches

## Thready Qty Per Inch (tpi):

28

## Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

## Material:

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

## **Material Specification:**

66 federal standard all material responses

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

## Thread Series Designator:

Unf

# **Specification Or Standard:**

1 type and 1 style

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0