## NSN 5305-00-946-3039

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.390 inches and 0.410 inches

#### Fastener Length:

0.600 inches

#### **Head Style:**

Headless (setscrew)

#### Point Length:

0.200 inches

#### Point Diameter:

Between 0.153 inches and 0.155 inches

#### **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

#### Min. Tensile Strength (psi):

125000 pounds per square inch

#### **Point Chamfer Angle:**

45.0 degrees

#### **Special Features:**

Hole drilled through thd end 0.070 in. Nom dia

#### Material:

Steel comp 4130 or steel

#### Material Specification:

Ams6370 assn standard 1st material response or cr-0370 class d fscm 76301 mfr ref 2nd material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Cp-0100 type 1 class c fscm 76301 mfr ref single treatment response

## Thread Series Designator:

Unf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

