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View Online at https://aerobasegroup.com/nsn/5306-01-525-6573

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.370 inches

## Fastener Length:

1.495 inches

#### Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

#### Width Between Flats:

Between 0.429 inches and 0.439 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### Thread Diameter:

0.250 inches

Grip Length:

Between 1.125 inches and 1.135 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Distance From Head Largest Bearing Surface To Shank Hole Center:

1.335 inches

## **Special Features:**

Drilled shank; drilled head

## Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

## Material Specification:

Ams6349 assn standard 1st material response or ams6484 assn standard 2nd material response or ams6415 assn standard 3rd material

response or ams6322 assn standard 4th material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

## **Thread Series Designator:**

Unjf

#### Specification Data:

80205-nas6204 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

