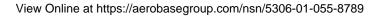
## NSN 5306-01-055-8789

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.345 inches and 0.395 inches

#### Fastener Length:

Between 1.543 inches and 1.573 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

#### **Thread Diameter:**

0.250 inches

## Grip Length:

Between 1.178 inches and 1.198 inches

## Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### Material:

Steel comp e4340 or steel comp 8740

#### Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium and chromate

#### **Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

#### **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas6204 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

