# NSN 5306-01-353-2741

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

0.370 inches

#### Fastener Length:

Between 2.980 inches and 3.010 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

#### Locking Feature:

Patch threads

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

#### Thread Diameter:

0.250 inches

# Grip Length:

Between 2.615 inches and 2.635 inches

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

28

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c fastener and 40.0 rockwell c fastener

#### Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

#### Material:

Plastic polyamide locking featuresteel comp e4340 fastener or steel comp 8740 fastener

#### Material Specification:

Mil-s-5000 military specification 1st material response fastener or mil-s-6049 military specification 2nd material response fastener or ams

6322 assn standard 2nd material response fastener

#### Surface Treatment:

Chromate fastener and cadmium fastener

## Surface Treatment Specification:

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

## 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

# Mil-std (military Standard):

Mil-s-5000 spec.

