# NSN 5310-00-770-9171

Hexagon Plain Nut - Page 1 of 1

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## 3b Thread Direction: Right-hand Nut Style: Hexagon Nut Height:

**Thread Class:** 

Between 0.490 inches and 0.510 inches

#### Width Across Flats:

Between 1.975 inches and 2.002 inches

#### **Thread Series:**

Unef

Thready Qty Per Inch (tpi):

18

#### Thread Size:

1.500 inches

### **Countersink Angle:**

45.0 degrees nut

#### Bearing Surface Type:

Washer faced

### Bearing Surface Finish:

125.0 microinches

## Material:

Steel

#### **Material Specification:**

Mil-s-5000, cond c1 military specification single material response or 299-947-055, fscm 97499 mfr ref single material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

#### **Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A021a0

## Mil-std (military Standard):

Mil-s-5000 spec.