# NSN 5310-00-764-0979

Round Self-locking Nut - Page 1 of 2





## **Thread Pitch Diameters:**

+2.1209/+2.1259 inches

## **Thread Direction:**

**Right-hand** 

# Locking Feature:

Prevailing torque with nonmetallic insert

#### **Drive Point Depth:**

0.094 inches

#### Nut Style:

Round

#### Nut Diameter:

Between 2.735 inches and 2.755 inches

#### Nut Thickness:

Between 0.325 inches and 0.355 inches

#### **Drive Point Width:**

0.250 inches

#### **Drive Point Quantity:**

4

## **Tempurature Rating:**

250.0 degrees fahrenheit

#### **Thread Series:**

Uns

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

18

#### **Thread Size:**

2.147 inches

#### **Countersink Angle:**

100.0 degrees nut

#### **Special Features:**

Threads square with bearing surface by 0.002 in.

#### Material:

Steel comp 4130 nut

#### Material Specification:

Mil-s-6758 military specification 2nd material response nut

#### Surface Treatment:

Oxide nut

# Surface Treatment Specification:

Mil-c-13924, cl 2 military specification single treatment response nut

#### **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.).

#### **Specification Data:**

81205-bacn10gr manufacturers standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

# Mil-std (military Standard):

Mil-s-6758 spec.

