

View Online at https://aerobasegroup.com/nsn/5310-01-163-9311

Thread	Class:

3b

**Thread Direction:** 

**Right-hand** 

# Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.317 inches nut

#### Lubrication:

Dry film lubricant

#### **Overall Length:**

72.000 inches

#### **Overall Width:**

0.652 inches

#### Nut Style:

A20 gang channel, self locking

# Removable Nut Manufacturer Code:

76301

# **Channel Style:**

Straight type

# Assemblyheight:

0.536 inches

### **Channel Height:**

0.344 inches

# Nut Spacing:

Between 1.365 inches and 1.385 inches

# Nut Counterbore Depth:

0.250 inches nut

# Removable Nut Manufacturer Part Number:

St3m445a5m4

# **Tempurature Rating:**

350.0 degrees fahrenheit

#### Nut Quantity:

52

# **Thread Series:**

Unif

# **Features Provided:**

Floating nut

# Thready Qty Per Inch (tpi):

24

# Thread Size:

0.312 inches

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Gang Channel Self-locking Nut Assembly - Page 2 of 2



Material:

Steel nut

# Material Specification:

Qq-a-250/13, t6 federal specification single material response channel

# Surface Treatment:

Cadmium and chromate nut

# Surface Treatment Specification:

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

#### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization: No Fiig: A021a0

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# Mil-std (military Standard):

Mil-a-8625 spec.