

View Online at https://aerobasegroup.com/nsn/5310-01-045-0135

| Thread Class:                           |
|---|
| 3b                                      |
| Thread Direction:                       |
| Right-hand                              |
| Locking Feature:                        |
| Prevailing torque all metal design      |
| Counterbore Diameter:                   |
| 0.194 inches nut                        |
| Lubrication:                            |
| Dry film lubricant                      |
| Overall Length:                         |
| 72.000 inches                           |
| Overall Width:                          |
| 0.452 inches                            |
| Nut Style:                              |
| Gang channel, self locking              |
| Removable Nut Manufacturer Code:        |
| 76301                                   |
| Channel Style:                          |
| Straight type                           |
| Assemblyheight:                         |
| 0.434 inches                            |
| Channel Height:                         |
| 0.250 inches                            |
| Nut Spacing:                            |
| 1.750 inches                            |
| Nut Counterbore Depth:                  |
| 0.250 inches nut                        |
| Removable Nut Manufacturer Part Number: |
| St3m463c3m4                             |
| Tempurature Rating:                     |
| 350.0 degrees fahrenheit                |
| Nut Quantity:                           |
| 41                                      |
| Thread Series:                          |
| Unjf                                    |
| Features Provided:                      |
| Floating nut                            |
| Thready Qty Per Inch (tpi):             |
| 32                                      |
| Thread Size:                            |
| 0.190 inches                            |

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



Material:

Iron alloy 660 nut

## Material Specification:

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

## Surface Treatment:

Nickel nut and copper alloy nut

# Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response channel and mms425 fscm 76301 mfr ref 2nd treatment response channel

#### **Specification Data:**

76301-st3-463 manufacturers standard

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A021a0

### Mil-std (military Standard):

Mil-a-8625 spec.