

View Online at <https://aerobasegroup.com/nsn/5310-01-210-6255>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches nut

**Lubrication:**

Dry film lubricant or soluble lubricant

**Overall Length:**

71.575 inches

**Overall Width:**

0.452 inches

**Nut Style:**

A20 gang channel, self locking

**Removable Nut Manufacturer Code:**

76301

**Channel Style:**

Straight type

**Assemblyheight:**

Between 0.416 inches and 0.424 inches

**Channel Height:**

0.250 inches

**Nut Spacing:**

2.000 inches

**Nut Counterbore Depth:**

0.225 inches nut

**Removable Nut Manufacturer Part Number:**

St3m445c3m4

**Nut Quantity:**

36

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660 nut

**Material Specification:**

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

**Surface Treatment:**

Anodize and plastic channel

**Surface Treatment Specification:**

Mil-a-8625, type 2cl 1 military specification 1st treatment response and mms425, two coats, fscm 76301 mfr ref 2nd treatment response channel

**Test Data Document:**

76301-23-119, type 2 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-a-8625 spec.