

View Online at <https://aerobasegroup.com/nsn/5310-01-497-0746>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches nut

**Lubrication:**

Dry film lubricant

**Overall Length:**

70.800 inches

**Overall Width:**

0.552 inches

**Nut Style:**

A20 gang channel, self locking

**Removable Nut Manufacturer Code:**

76301

**Channel Style:**

Straight type

**Assemblyheight:**

0.605 inches

**Channel Height:**

0.298 inches

**Nut Spacing:**

Between 1.740 inches and 1.760 inches

**Nut Counterbore Depth:**

0.250 inches nut

**Removable Nut Manufacturer Part Number:**

St3m445a4m6

**End Application:**

F/a-18 hornet, cbr+ecp-904

**Temperature Rating:**

350.0 degrees fahrenheit

**Nut Quantity:**

41

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Product Name:**

Navy special project

**Material:**

Steel nut

**Material Specification:**

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

**Surface Treatment:**

Passivate clip

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-a-8625 spec.