

View Online at <https://aerobasegroup.com/nsn/5310-01-147-3527>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches first end

**Lubrication:**

Dry film lubricant

**Overall Length:**

7.050 inches

**Overall Width:**

0.574 inches

**Nut Style:**

A20 gang channel, self locking

**Removable Nut Manufacturer Code:**

76301

**Channel Style:**

Straight type

**Assemblyheight:**

Between 0.595 inches and 0.605 inches

**Channel Height:**

0.298 inches

**Nut Spacing:**

1.250 inches

**Nut Counterbore Depth:**

0.375 inches first end

**Removable Nut Manufacturer Part Number:**

St3m445c4m6

**Tempurature Rating:**

350.0 degrees fahrenheit

**Nut Quantity:**

6

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

90.0 degrees first end

**Material:**

Steel comp 321 channel

**Material Specification:**

Ams5525 assn standard 1st material response or ams5735 assn standard 2nd material response nut

**Surface Treatment:**

Passivate channel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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