

View Online at <https://aerobasegroup.com/nsn/5305-00-145-1069>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.656 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.270 inches and 0.295 inches

**Width Between Flats:**

Between 0.552 inches and 0.562 inches

**Locking Feature:**

Pellet threads

**Washer Quantity:**

1

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.375 inches

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

16

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Primary Washer Outside Diameter:**

Between 0.635 inches and 0.651 inches

**Primary Washer Style:**

Split helical ring

**Primary Washer Material Thickness:**

0.094 inches

**Special Features:**

Locking feature pellet threads

**Material:**

Steel comp 1060 primary washer

**Material Specification:**

Astm a575 assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 1 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0