

View Online at <https://aerobasegroup.com/nsn/5305-01-618-4090>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.614 inches

**Fastener Length:**

Between 0.875 inches and 0.915 inches

**Head Style:**

Flat fillister

**Head Diameter:**

Between 0.303 inches and 0.312 inches

**Head Height:**

Between 0.185 inches and 0.190 inches

**Internal Drive Style:**

Hexagon

**End Application:**

1230-01-614-3412

**Material Accommodated Thickness:**

0.594 inches

**Thread Diameter:**

0.1900 inches

**Width Across Flats:**

Between 0.1562 inches and 0.1592 inches

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

32

**Min. Tensile Strength (psi):**

2240 pounds per square inch

**Product Name:**

Captive screw, edm flaring type magic groove, unc&unf thrd

**Special Features:**

Retaining ring ft1761-10p included

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 national std/spec single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

58794-ftd7049 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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