

View Online at <https://aerobasegroup.com/nsn/5305-01-430-2100>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.395 inches and 0.425 inches

**Fastener Length:**

Between 0.485 inches and 0.515 inches

**Head Style:**

Spade

**Head Height:**

Between 0.365 inches and 0.395 inches

**Head Length:**

Between 0.365 inches and 0.395 inches

**Width Between Flats:**

Between 0.175 inches and 0.205 inches

**Internal Drive Style:**

W/o internal drive

**End Application:**

F-18

**Thread Diameter:**

0.190 inches

**Nonstandard Thread Pitch Diameter:**

+0.1587/+0.1597 inches

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

32

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Product Name:**

Screw, retaining, cutoff valve seat

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams5643 assn standard single material response

**Bearing Surface Of Head Surface Treatment:**

Passivate

**Head Surface Treatment:**

Passivate

**Screw Surface Treatment:**

Passivate

**Shank Surface Treatment:**

Passivate

**Bearing Surface Of Head Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Head Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Shank Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0