

View Online at <https://aerobasegroup.com/nsn/5305-00-550-4430>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.038 inches

**Fastener Length:**

0.098 inches

**Head Style:**

Fillister

**Head Diameter:**

0.250 inches

**Head Height:**

Between 0.020 inches and 0.025 inches

**First Diameter From Head:**

Between 0.118 inches and 0.120 inches

**Second Diameter From Head:**

0.070 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.038 inches and 0.042 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

0.060 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.099 inches

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

48

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0