

View Online at <https://aerobasegroup.com/nsn/5305-00-515-2829>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.109 inches

**Fastener Length:**

Between 0.343 inches and 0.353 inches

**Point Length:**

Between 0.203 inches and 0.213 inches

**Point Diameter:**

Between 0.198 inches and 0.200 inches

**First Diameter From Head:**

Between 0.190 inches and 0.200 inches

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

0.140 inches

**Point Style:**

Dog

**Internal Drive Style:**

Slot

**End Application:**

Machine gun .50 caliber 1005-00-179-6526 model xm213 and 1005-00-165-4561 model xm218

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

43.0 rockwell d and 47.0 rockwell d

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 1035

**Material Specification:**

Qq-s-631 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0