

View Online at <https://aerobasegroup.com/nsn/5315-00-844-3956>

**Overall Length:**

Between 0.610 inches and 0.640 inches

**Diameter:**

Between 0.099 inches and 0.103 inches

**Material Thickness:**

0.022 inches

**End Application:**

W/s: ssbn mk-118 fire control sys; helicopter, carrier based asw, sh-60f; consolidated targets; trainer, b-1b aircraft; helicopter, mh-53e; missile, strategic air to ground (sram ii); boilers, 1200 psi; missile, advanced medium range air-to-air (amraam)/aim120a; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); helicopter, advance attack, ah-1w

**Hardness Rating:**

46.0 rockwell c and 53.0 rockwell c

**Shear Strength:**

1000 double pound

**Material:**

Steel comp 1070 or steel comp 1074 or steel comp 1080 or steel comp 1086 or steel comp 1095

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2 cl2 federal specification single treatment response

**Style Designator:**

Slotted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-p-10971 spec.