

View Online at <https://aerobasegroup.com/nsn/3120-00-516-0903>

**Overall Length:**

Between 0.1620 inches and 0.1770 inches

**Body Outside Diameter:**

Between 0.5006 inches and 0.5013 inches

**Body Inside Diameter:**

Between 0.3750 inches and 0.3765 inches

**Flange Outside Diameter:**

Between 0.6150 inches and 0.6350 inches

**Flange Width:**

Between 0.0570 inches and 0.0620 inches

**Corner Shape:**

Undercut left flange body corner

**Surface Finish:**

100.0 microinches intermediate layer

**Special Features:**

Id and od to be parallel and concentric within 0.0030 tir

**Material:**

Steel comp 4130 or steel comp 8630

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Solid, external flange one end

**Specification Data:**

80205-nas77 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0

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

Mil-s-6758 spec.