

View Online at <https://aerobasegroup.com/nsn/3120-01-287-5831>

**Overall Length:**

0.4030 inches

**Body Outside Diameter:**

Between 0.8914 inches and 0.8924 inches

**Body Inside Diameter:**

Between 0.6885 inches and 0.6890 inches

**Flange Outside Diameter:**

Between 1.3650 inches and 1.3850 inches

**Flange Width:**

Between 0.0890 inches and 0.0940 inches

**Corner Shape:**

Undercut left flange body corner

**Hardness Rating:**

27.0 rockwell c right end surface of left flange

**Special Features:**

Magnetic particle inspection per hp6-5, cagec 02731

**Material:**

Steel comp 630 right end surface of left flange

**Material Specification:**

Mil-b-81820 military specification all material responses inside diameter surface of body

**Surface Treatment:**

Passivate right end surface of body

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response right end surface of left flange

**Style Designator:**

22c solid, external flange one end

**Specification Data:**

02731-hs5445 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A045a0

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

Mil-b-81820 spec.