

View Online at <https://aerobasegroup.com/nsn/4320-01-383-5310>

**Overall Length:**

Between 5.4950 inches and 5.5000 inches

**Body Outside Diameter:**

Between 3.7455 inches and 3.7460 inches

**Body Inside Diameter:**

Between 3.0300 inches and 3.0600 inches

**End Application:**

Los angeles class; nuclear reactor boundary area

**Left Internal Flange Hole Diameter:**

Between 3.0005 inches and 3.0010 inches

**Left Internal Flange Width:**

1.2500 inches

**Interior Flange Hole Diameter:**

Between 3.0005 inches and 3.0010 inches

**Interior Flange Left End To Centerline Distance:**

3.4050 inches

**Interior Flange Width:**

1.5700 inches

**Corner Shape:**

Square outside right corner

**Criticality Code Justification:**

Feat

**Surface Finish:**

8.0 microinches outside diameter surface of body

**Keyway Dimension:**

0.1795 inches internal keyway depth

**Special Features:**

Free of mercury contamination; two holes 180.0 degrees apart 0.190-24 unc-3b 0.310 in. Full thread depth, 0.250-90.0 degrees c-sink; weapon system essential; aazp was 1d aao.19900; csyt was 1d da30.0

**Material:**

Titanium alloy uns r54810

**Material Specification:**

Astm b367, gr c-5 assn standard single material response or astm b348, gr5 assn standard single material response

**Style Designator:**

17c-1 solid, plain, no outside flanges, internal flange one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A045a0