

View Online at <https://aerobasegroup.com/nsn/5990-01-481-6508>

**Body Material:**

Any acceptable

**Body Style:**

Standard round a

**Pilot Diameter:**

0.5500 inches

**Overall Length:**

1.7500 inches

**Flange Diameter:**

Between 1.0400 inches and 1.0800 inches

**Flange Thickness:**

Between 0.0880 inches and 0.0980 inches

**Undercut Diameter:**

1.0000 inches

**Undercut Width:**

Between 0.0450 inches and 0.0550 inches

**Shaft Diameter:**

0.1870 inches single shaft and 0.1875 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**End Application:**

Nsn: 2520-01-471-1325, transmission with c; wsd: fighting vehicle systems, bradley (bfvs)

**Frequency In Hertz:**

6400.0

**Pilot Length:**

Between 0.0520 inches and 0.0820 inches

**Mounting Surface To Terminal End Distance:**

1.2500 inches

**Shaft Type:**

Round single shaft

**Special Features:**

Next assembly 12380447 used on m2a2, m3a2, m993, hmpt 500-3ec; operating temperature range -60 degrees f to 300 degrees f

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800