

View Online at <https://aerobasegroup.com/nsn/5975-00-178-1507>

**Thread Class:**

2b second end

**Thread Direction:**

Right-hand second end

**Thread Length:**

1.312 inches second end

**Furnished Items:**

Gland nut and gland ring

**Overall Length:**

4.500 inches

**Bore Diameter:**

1.171 inches

**Body Outside Diameter:**

2.062 inches

**Bore Length:**

0.125 inches

**First End Chamfer Depth:**

0.235 inches

**Second End Chamfer Depth:**

0.235 inches

**First Packing Chamber Inside Diameter:**

1.250 inches

**Second Packing Chamber Inside Diameter:**

1.642 inches

**First Packing Chamber Length:**

1.375 inches

**Second Packing Chamber Length:**

2.765 inches

**Packing Chamber Quantity:**

1

**Mounting Method:**

Brazed

**Size:**

1.171 inches

**Thready Qty Per Inch (tpi):**

12 first end

**Thread Size:**

1.750 inches second end

**First End Chamfer Angle:**

0.0 degrees

**Second End Chamfer Angle:**

45.0 degrees

**Special Markings:**

K

**Material:**

Copper alloy

**Style Designator:**

Plain-double

**Test Data Document:**

81349-mil-s-24235 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Un second end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A049a0

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

Mil-s-24235 spec.