

View Online at <https://aerobasegroup.com/nsn/5330-00-446-9458>

**Accommodated Shaft Diameter:**

6.500 inches

**Seal Width:**

Between 0.730 inches and 0.770 inches

**Accommodated Shaft Maximum Rated Speed:**

2000 feet per minute

**Case Style:**

Square

**Housing Bore Diameter:**

Between 7.998 inches and 8.002 inches

**Sealing Element Style:**

Angular

**Operating Medium:**

Oil

**Functional Description:**

Press mtg rotary shaft appl

**Material:**

Steel uns k08500 spring

**Material Specification:**

Mil-s-45005 military specification single material response case

**Relationship To Similar Equipment:**

Replaces nsn 5330-00-846-3234 rn 96906-ms51000-1-86 /inactive/

**Surface Treatment:**

Chromate zinc case or cadmium case and chromate case

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification 1st treatment response case or qq-p-416, type 2, cl 3 federal specification 2nd treatment response case

**Specification Data:**

96906-ms51000 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A032a0

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

Mil-s-45005 spec.