

View Online at <https://aerobasegroup.com/nsn/3110-01-284-3881>

**Overall Width:**

Between 0.8540 inches and 0.8590 inches

**Bore Diameter:**

Between 1.1809 inches and 1.1811 inches

**Overall Outside Diameter:**

Between 2.4406 inches and 2.4409 inches

**Lubrication Material:**

Oil

**End Application:**

F112 engine

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0063 inches radial

**Standard Tolerance Designation:**

Abec no.5

**Special Features:**

Wsilver plate cage 0.0005 in. Min., 0.0015 in. Max. Thickness, per ams 2412; inner ring is split and flanged with a clamping groove; flange o.D. Is 1.5740 in. Nom., width is 0.8565 in. Nom.; width of clamping groove is 0.1150 in. Nom.

**Lubrication Material Specification:**

Mil-c-8188 military specification single material response

**Material:**

Steel outer ring

**Material Specification:**

Ams 6491 assn standard 3rd material response ball

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-c-8188 spec.