

View Online at <https://aerobasegroup.com/nsn/3120-01-110-7087>

Thread Pitch Diameters:

+1.2265/+1.2297 inches

Thread Direction:

Left-hand

Shank Style:

Externally threaded

Overall Length:

6.6840 inches

Bore Diameter:

Between 0.7490 inches and 0.7500 inches

Outer Member Outside Diameter:

3.6800 inches

Bore Center To Shank End Distance:

5.5000 inches

Outer Member Width:

Between 1.2450 inches and 1.2550 inches

Inner Member Width:

Between 2.4990 inches and 2.5010 inches

Shank Thread Length:

2.3500 inches

Hardness Rating:

26.0 rockwell c outer race member and 32.0 rockwell c outer race member and 55.0 rockwell c outer race member

Special Features:

Bearing retained by retaining ring

Material:

Steel outer race member

Material Specification:

7828670101-08201-041 mfr ref single material response

Style Designator:

Ball type

Test Data Document:

81349-mil-i-6866 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:

Npt

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A045a0