

View Online at <https://aerobasegroup.com/nsn/3120-00-497-0268>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.9370 inches and 1.9800 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Lubrication Material:

Grease, mil-g-23827

Outer Member Outside Diameter:

Between 0.7710 inches and 0.8160 inches

Bore Center To Shank End Distance:

Between 1.5520 inches and 1.5720 inches

Outer Member Width:

Between 0.3320 inches and 0.3420 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

1.0000 inches

Static Radial Load Rating:

3500 pounds

Features Provided:

Flush lubrication fitting

Special Features:

Nas 559 keyway in shank-80205

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.). Or 81349-mil-i-6866 standard (includes industry or association standards, individual manufacturer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0