

View Online at <https://aerobasegroup.com/nsn/3120-00-287-8319>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 3.8240 inches and 3.8740 inches

Bore Diameter:

Between 0.7495 inches and 0.7515 inches

Outer Member Outside Diameter:

Between 1.9270 inches and 1.9620 inches

Bore Center To Shank End Distance:

Between 2.8550 inches and 2.8950 inches

Outer Member Width:

Between 0.6770 inches and 0.6970 inches

Inner Member Width:

Between 0.8700 inches and 0.8750 inches

Shank Thread Length:

1.7500 inches

Thread Diameter:

0.750 inches

Features Provided:

External lubrication fitting

Thready Qty Per Inch (tpi):

16

Material:

Steel comp e52100 inner member

Surface Treatment:

Chromium inner member

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-6868 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

Fig:

A045a0