

View Online at <https://aerobasegroup.com/nsn/3120-00-839-0743>

Thread Class:

2a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 3.3200 inches and 3.4200 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.9800 inches and 1.0000 inches

Bore Center To Shank End Distance:

Between 2.8400 inches and 2.9000 inches

Outer Member Width:

Between 0.2500 inches and 0.2700 inches

Inner Member Width:

Between 0.3380 inches and 0.3430 inches

Shank Thread Length:

Between 2.2300 inches and 2.2700 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Special Features:

10 degrees self-alignment in either direction

Material:

Steel rod end body

Material Specification:

Mil-s-6758 military specification single material response rod end body

Style Designator:

Ball type

Test Data Document:

77272-5435 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:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-6758 spec.