

View Online at <https://aerobasegroup.com/nsn/3120-00-771-6032>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 4.5325 inches and 4.5625 inches

Outer Member Outside Diameter:

Between 2.0830 inches and 2.1030 inches

Bore Center To Shank End Distance:

Between 3.4900 inches and 3.5100 inches

Outer Member Width:

Between 0.7500 inches and 0.7600 inches

Inner Member Width:

Between 1.0400 inches and 1.0500 inches

Shank Thread Length:

Between 1.9900 inches and 2.0100 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Material:

Steel rod end body

Material Specification:

Ams 5643 assn standard single material response race insert

Surface Treatment:

Passivate rod end body

Surface Treatment Specification:

540-011-128-1, 97499 mfr ref single treatment response rod end body

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.). And 97499-bps 4089 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