

View Online at <https://aerobasegroup.com/nsn/3120-00-851-9280>

Thread Class:

2a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 2.6800 inches and 2.7800 inches

Bore Diameter:

Between 0.4375 inches and 0.4390 inches

Outer Member Outside Diameter:

Between 0.9800 inches and 1.0000 inches

Bore Center To Shank End Distance:

Between 2.2000 inches and 2.2400 inches

Outer Member Width:

Between 0.2500 inches and 0.2700 inches

Inner Member Width:

Between 0.2450 inches and 0.2500 inches

Shank Thread Length:

Between 1.5800 inches and 1.6200 inches

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

24

Material:

Steel rod end body

Material Specification:

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

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

114s1730-1, 77272 mfr ref single treatment response rod end body

Style Designator:

Flange type

Test Data Document:

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:

--

Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-6758 spec.