

View Online at <https://aerobasegroup.com/nsn/3120-00-900-3383>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

1.5310 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.7400 inches and 0.7600 inches

Bore Center To Shank End Distance:

Between 1.1460 inches and 1.1660 inches

Outer Member Width:

Between 0.2760 inches and 0.2860 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank Thread Length:

0.5940 inches

Static Radial Load Rating:

1695 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

60.0 rockwell c inner member

Lubrication Feature:

Groove race insert

Special Features:

Rod end stamped w/letter ((m)), magnafluxed

Material:

Steel rod end body

Material Specification:

Qq-s-633 federal specification single material response rod end body

Surface Treatment:

Cadmium outer race member

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response outer race member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-c-20218d spec.