NSN 3120-01-195-5175

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View Online at https://aerobasegroup.com/nsn/3120-01-195-5175
Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
2.3250 inches
Bore Diameter:
Between 0.3120 inches and 0.3125 inches
Outer Member Outside Diameter:
Between 0.8900 inches and 0.9100 inches
Bore Center To Shank End Distance:
Between 1.8650 inches and 1.8850 inches
Outer Member Width:
Between 0.3265 inches and 0.3275 inches
Inner Member Width:
0.4370 inches
Shank Thread Length:
Between 1.1560 inches and 1.2180 inches
Static Radial Load Rating:
7180 pounds
Thread Diameter:
0.3125 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
55.0 rockwell c inner member and 62.0 rockwell c inner member
Material:
Steel comp 630 race insert
Material Specification:
Mil-s-5000 military specification single material response rod end body
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response rod end body
Style Designator:
Ball type
Test Data Document:
81349-mil-t-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.).

Unjf

Thread Series Designator:

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Spec	ifica	ation	Data:
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43999-ld131-0023 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.