## NSN 3120-01-239-1387

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-01-239-1387

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
1.9670 inches
Bore Diameter:
Between 0.2495 inches and 0.2515 inches
Lubrication Material:
Lubricant, dry film
Outer Member Outside Diameter:
Between 0.7960 inches and 0.8160 inches
Bore Center To Shank End Distance:
Between 1.5520 inches and 1.5720 inches
Outer Member Width:
Between 0.3320 inches and 0.3420 inches
Inner Member Width:
Between 0.3700 inches and 0.3750 inches
Shank Thread Length:
0.9680 inches
Static Radial Load Rating:
5000 pounds
Thread Diameter:
0.3125 inches
Features Provided:
Casehardened
Thready Qty Per Inch (tpi):
24
Hardness Rating:
93.5 rockwell superficial 15-n inside diameter surface of rod end body
Special Features:
Finish white; no finish on threads
Material:
Stainless steel rod end body
Material Specification:
Sae assn standard single material response inner member
Surface Treatment:
Plastic polyurethane external outer member

Mil-c-83286 military specification single treatment response external outer member

**Surface Treatment Specification:** 

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Mil-c-83286 spec.



Style Designator:
Ball type
Test Data Document:
81349-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A045a0
Mil-std (military Standard):