## **NSN 5340-00-321-9004** Threaded Rod End - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-321-9004
Thread Class:
3b
Thread Direction:
Right-hand
Thread Length:
0.560 inches rod connection
Overall Length:
1.930 inches
Flange Diameter:
Between 0.069 inches and 0.074 inches
Unthreaded End Length:
1.370 inches
Flange Width:
0.100 inches
Unthreaded End Outside Diameter:
Between 0.623 inches and 0.625 inches
Unthreaded End Inside Diameter:
Between 0.452 inches and 0.459 inches
Unthreaded End Depth:
1.370 inches
Thread Size:
0.375 inches rod connection
Special Features:
One drilled hole thd end 0.069 in. Min 0.074 in. Maximum diameter 0.460 in. From thd end to drilled hole center
Material:
Steel comp 4130
Material Specification:
Mil-s-6758, cond f4 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Lc+77-1061, cage 36659 mfr ref single treatment response
Style Designator:
External thread, flanged, tubular end
Test Data Document:
36659-lc+72-1076 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:
Unjf rod connection
Shelf Life:
N/a

**Unit Of Measure:** 

## NSN 5340-00-321-9004

Threaded Rod End - Page 2 of 2



Demilitarization:

No

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-6758 spec.