

Description

tube size: 1/2", thread: 1/4-28, cadmium plated steel, AN490 series rod end

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN490HT8P
Minimum Qty (MOQ):	1
NSN:	5340-00-664-4541
Schedule B:	7228.40.0000
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi Sub 9

NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

P/N AN490HT8P Specifications

Thread Class:	3a Overall
Thread Direction:	Right-hand Overall
Thread Length:	0.927 Inches Minimum Rod Connection And 0.947 Inches Maximum Rod Connection
Overall Length:	1.740 Inches Minimum And 1.760 Inches Maximum
Flange Diameter:	0.490 Inches Minimum And 0.510 Inches Maximum
Unthreaded End Length:	0.605 Inches Minimum And 0.645 Inches Maximum
Metallic Hardness Rating:	25.0 Minimum Rockwell C And 30.0 Maximum Rockwell C
Flange Width:	0.105 Inches Minimum And 0.145 Inches Maximum
Unthreaded End Outside Diameter:	0.428 Inches Minimum And 0.430 Inches Maximum
Unthreaded End Inside Diameter:	0.265 Inches Minimum And 0.297 Inches Maximum
Unthreaded End Depth:	0.547 Inches Minimum And 0.579 Inches Maximum
Nominal Thread Size:	0.250 Inches Rod Connection
Material:	Steel Comp 4130 Overall
Material Document And Classification:	Mil-s-6758 Mil Spec Single Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response Overall
Style Designator:	External Thread, Flanged, Tubular End
Thread Series Designator:	Unf Rod Connection

How to Order

Order this threaded rod end from our inventory online by visiting <https://military-fasteners.com/rod+ends/threaded+rod+ends/AN490HT8P> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.