

**Description**

Thread Size: 1/4", Length: 1-3/4", Thread Length: 7/8

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	AN490HT6
Minimum Qty (MOQ):	2
NSN:	5340-00-141-6459
Schedule B:	7228.40.0000
ECCN:	EAR99
National Motor Freight:	063520, Waveguide In Boxes / Crates

NO IMAGE  
AVAILABLE

## P/N AN490HT6 Specifications

<b>Thread Class:</b>	3a Overall
<b>Thread Direction:</b>	Right-hand Overall
<b>Thread Length:</b>	0.927 Inches Minimum Rod Connection And 0.947 Inches Maximum Rod Connection
<b>Overall Length:</b>	1.740 Inches Minimum And 1.760 Inches Maximum
<b>Flange Diameter:</b>	0.365 Inches Minimum And 0.385 Inches Maximum
<b>Unthreaded End Length:</b>	0.615 Inches Minimum And 0.635 Inches Maximum
<b>Metallic Hardness Rating:</b>	25.0 Minimum Rockwell C And 30.0 Maximum Rockwell C
<b>Flange Width:</b>	0.115 Inches Minimum And 0.135 Inches Maximum
<b>Unthreaded End Outside Diameter:</b>	0.303 Inches Minimum And 0.305 Inches Maximum
<b>Unthreaded End Inside Diameter:</b>	0.169 Inches Minimum And 0.201 Inches Maximum
<b>Unthreaded End Depth:</b>	0.549 Inches Minimum And 0.579 Inches Maximum
<b>Nominal Thread Size:</b>	0.250 Inches Rod Connection
<b>Material:</b>	Steel Comp 4130 Overall
<b>Material Document And Classification:</b>	Mil-s-6758 Mil Spec Single Material Response Overall
<b>Style Designator:</b>	External Thread, Flanged, Tubular End
<b>Thread Series Designator:</b>	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/AN490HT6> 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.