

Description

tube outer diameter: 1/4", thread: 7/16-20, aluminum, AN814 series fitting

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[AS5169D04](#)

SKU / Model:	AN8144D
Minimum Qty (MOQ):	5
NSN:	5365-00-287-0094
ECCN:	EAR99
National Motor Freight:	013120, Aluminum Article Noi Sub 6



* See page 2 for technical characteristics

P/N AN814-4D Specifications

Thread Class:	3a External
Thread Direction:	Right-hand External
Thread Length:	0.300 Inches Nominal External
Head Height:	0.250 Inches Nominal
Overall Length:	0.625 Inches Nominal
Connection Style:	Plain
Body Core Diameter:	0.171 Inches Nominal
Core Depth:	0.297 Inches Minimum And 0.312 Inches Maximum
Bleeder Hole Center To Threaded End Distance:	0.157 Inches Minimum And 0.219 Inches Maximum
Bleeder Hole Diameter:	0.062 Inches Nominal
Nominal Thread Size:	0.438 Inches External
Seat Angle:	45.0 Degrees
Material:	Aluminum Alloy 2024 Overall Or Aluminum Alloy 7075 Overall
Material Document And Classification:	Qq-a-225/6,t62 Or T851 Fed Spec 1st Material Response Overall Or Qq-a-225/9,t73 Fed Spec 2nd Material Response Overall
Surface Treatment:	Anodize Overall
Surface Treatment Document And Classification:	Mil-a-8625,ty 2,cl 2 Mil Spec Single Treatment Response Overall
Style Designator:	Plug, Machine W/bleeder Holes
Thread Series Designator:	Unf External

How to Order

Order this machine thread plug from our inventory online by visiting <https://military-fasteners.com/fittings/machine+thread+plugs/AN814-4D> 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.