

Description

outer diameter: 3/16", thread: 3/8-24, aluminum, AN814 series fitting

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[AS5169D03](#)

SKU / Model:	AN8143D
Minimum Qty (MOQ):	5
NSN:	5365-00-422-5609
ECCN:	9A991.d
National Motor Freight:	013120, Aluminum Article Noi Sub 6



* See page 2 for technical characteristics

P/N AN814-3D Specifications

Thread Class:	3a External
Thread Direction:	Right-hand External
Thread Length:	0.265 Inches Nominal External
Head Height:	0.234 Inches Nominal
Overall Length:	0.562 Inches Nominal
Connection Style:	Plain
Body Core Diameter:	0.125 Inches Nominal
Core Depth:	0.250 Inches Minimum And 0.266 Inches Maximum
Bleeder Hole Center To Threaded End Distance:	0.125 Inches Minimum And 0.188 Inches Maximum
Bleeder Hole Diameter:	0.062 Inches Nominal
Nominal Thread Size:	0.375 Inches External
Seat Angle:	45.0 Degrees
Material:	Aluminum Alloy 2014 Overall Or Aluminum Alloy 2024 Overall
Material Document And Classification:	Qq-a-225/4,t6 Fed Spec 1st Material Response Overall Or Qq-a-225/6,t6 Fed Spec 2nd Material Response Overall Or Qq-a-225/6,t851 Fed Spec 2nd Material Response Overall
Surface Treatment:	Anodize Overall
Surface Treatment Document And Classification:	Mil-a-8625,ty 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/AN814-3D> 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.