

Description

Fastener Length: 1-1/4", Thread: 1/4-28, Thread Length: 1/2"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HT8137412AS
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-132-1063
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi



* See page 2 for technical characteristics

P/N HT8137-4-12AS Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.443 Inches Minimum And 0.510 Inches Maximum
Fastener Length:	1.203 Inches Minimum And 1.250 Inches Maximum
Head Style:	Flat Countersunk Undercut
Head Diameter:	0.502 Inches Minimum And 0.507 Inches Maximum
Head Height:	0.071 Inches Minimum And 0.073 Inches Maximum
Grip Diameter:	0.2490 Inches Minimum And 0.2495 Inches Maximum
Internal Drive Style:	High-torque
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.740 Inches Minimum And 0.760 Inches Maximum
Thread Quantity Per Inch:	28
Countersink Angle:	100.0 Degrees Nominal
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Special Features:	Furnish With One O Ring
Material:	Titanium Alloy Overall
Material Document And Classification:	Nas621 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/HT8137-4-12AS> 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.