

Description

MS16998 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[NAS1351-4-16P](#)

SKU / Model:	MS1699845
Minimum Qty (MOQ):	25
NSN:	5305-00-983-6662
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16998-45 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.969 Inches Minimum And 1.000 Inches Maximum
Fastener Length:	0.969 Inches Minimum And 1.000 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.365 Inches Minimum And 0.375 Inches Maximum
Head Height:	0.244 Inches Minimum And 0.250 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.250 Inches
Width Across Flats:	0.187 Inches Minimum And 0.190 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS16998-45> 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.