

**Description**

Fastener Length: 1-15/16", Thread: 1/4-28, Thread Length: 11/32"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	NAS4644A25
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-467-8133
Schedule B:	7318.15.8085
ECCN:	EAR99



\* See page 2 for technical characteristics

# P/N NAS464-4A25 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.344 Inches Nominal
Fastener Length:	1.890 Inches Minimum And 1.937 Inches Maximum
Head Style:	Hexagon
Head Height:	0.109 Inches Minimum And 0.141 Inches Maximum
Width Between Flats:	0.428 Inches Minimum And 0.440 Inches Maximum
Grip Diameter:	0.2487 Inches Minimum And 0.2492 Inches Maximum
Nominal Thread Diameter:	0.2500 Inches
Grip Length:	1.552 Inches Minimum And 1.572 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec All Material Responses Overall
Surface Treatment:	Cadmium Threads
Surface Treatment:	Chromate Grip
Surface Treatment:	Cadmium Head
Surface Treatment Document And Classification:	Mil-c-11796 Mil Spec Single Treatment Response Grip Or Mil-c-16173 Mil Spec Single Treatment Response Grip
Surface Treatment Document And Classification:	Qq-p-414, Ty li, Cl 2 Fed Spec Single Treatment Response Threads
Surface Treatment Document And Classification:	Qq-p-416, Ty li, Cl 2 Fed Spec Single Treatment Response Head
Thread Series Designator:	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-4A25> 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.