

**Description**

NAS1160-3-19D

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

[Order this part online](#)**Additional Information**

SKU / Model:	NAS1160319D
Minimum Qty (MOQ):	1
NSN:	5306-01-620-2525
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N NAS1160-3-19D Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.300 Inches Minimum And 0.409 Inches Maximum
<b>Fastener Length:</b>	1.549 Inches Minimum And 1.559 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.110 Inches Minimum And 0.125 Inches Maximum
<b>Width Between Flats:</b>	0.367 Inches Minimum And 0.376 Inches Maximum
<b>Shoulder Diameter:</b>	0.249 Inches Nominal Overall
<b>Shoulder Length:</b>	1.189 Inches Minimum And 1.197 Inches Maximum Overall
<b>Hole Diameter:</b>	0.070 Inches Minimum And 0.080 Inches Maximum
<b>End Item Identification:</b>	F-35 Aircraft
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	2350 Pounds Per Square Inch
<b>Material:</b>	Iron Alloy 660 Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1160-3-19D> 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.