## NSN 5305-00-839-0833

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material response fastener or

View Online at https://aerobasegroup.com/nsn/5305-00-839-0833

	iread Class:
3a	
Th	aread Direction:
Ri	ght-hand
Th	aread Length:
Be	tween 0.313 inches and 0.363 inches
Fa	stener Length:
Be	tween 0.385 inches and 0.415 inches
He	ead Style:
Fla	at countersunk
He	ead Diameter:
Be	tween 0.211 inches and 0.279 inches
Lc	ocking Feature:
St	rip threads
Gr	ip Diameter:
Be	tween 0.1365 inches and 0.1375 inches
Int	ternal Drive Style:
Of	fset cruciform (torque set)
Th	read Diameter:
0.1	138 inches
Gr	ip Length:
Be	tween 0.052 inches and 0.072 inches
Th	ready Qty Per Inch (tpi):
32	
Mi	n. Tensile Strength (psi):
16	0000 pounds per square inch
Ha	ardness Rating:
36	.0 rockwell c and 40.0 rockwell c
Co	ountersink Angle:
Be	tween 99.0 degrees and 101.0 degrees
Sι	Irface Finish:
32	.0 microinches threads
Ma	aterial:
St	eel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener
Ma	aterial Specification:
Mi	I-s-5626 military specification 1st material response fastener or mil-s-5000 military specification 2nd
mi	I-s-6049 military specification 3rd material response fastener
Sι	Irface Treatment:
Ca	admium fastener and chromate fastener
Sι	Irface Treatment Specification:
Q	q-p-416 ty2 cl2 federal specification single treatment response fastener
	read Series Designator:

Unjc

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**Specification Data:** 

80205-nas1161 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.