NSN 5305-00-890-0099

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View Online at https://aerobasegroup.com/nsn/5305-00-890-0099

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.291 inch	nes and 0.341 inches
Fastener Length:	
Between 1.551 inch	nes and 1.581 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.499 inch	nes and 0.507 inches
Grip Diameter:	
Between 0.2485 inc	ches and 0.2495 inches
Internal Drive Styl	e:
Cross recess type 1	I
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 1.240 inch	nes and 1.260 inches
Thready Qty Per Ir	nch (tpi):
28	
Min. Tensile Stren	gth (psi):
60000 pounds per	square inch
Hardness Rating:	
36.0 rockwell c an	d 40.0 rockwell c
Countersink Angle	9:
Between 99.0 degre	ees and 101.0 degrees
Material:	
Steel comp 4140 o	r steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specificat	tion:
Mil-s-5626 military	specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd ma	aterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment	t:
Cadmium and chro	omate
Surface Treatment	t Specification:
	cl 3 federal specification all treatment responses
Thread Series Des	
Unf	
Specification Data	
	fessional/industrial association standard
Shelf Life:	
-	

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.