## NSN 5305-00-338-3227

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-338-3227

Thread Class	:
3a	
Thread Direct	ion:
Right-hand	
Thread Lengt	h:
Between 0.314	4 inches and 0.364 inches
Fastener Len	gth:
Between 1.199	9 inches and 1.229 inches
Head Style:	
Flat countersu	nk
Head Diamete	er:
Between 0.339	9 inches and 0.381 inches
Grip Diamete	r:
Between 0.189	90 inches and 0.1895 inches
Internal Drive	Style:
High-torque	
Thread Diame	eter:
0.190 inches	
Grip Length:	
Between 0.86	5 inches and 0.885 inches
Thready Qty	Per Inch (tpi):
32	
Min. Tensile S	Strength (psi):
160000 pound	s per square inch
Countersink	Angle:
Between 99.0	degrees and 101.0 degrees
Surface Finis	h:
32.0 microinch	nes threads
Material:	
Titanium alloy	
Material Spec	ification:
Nas 621 comp	6al-4v assn standard single material response or ams 4928 assn standard single material response
Thread Series	s Designator:
Unjf	
Specification	Data:
80205-nas663	professional/industrial association standard
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	

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**Fiig:** A003b0

