

**300 HP 1200 RPM, 500 V, GENERAL ELECTRIC, CD5423,  
SHUNT DC MOTOR**

<b>HORSEPOWER</b>	300
<b>SPEED</b>	1200
<b>SPEED 2</b>	
<b>VOLTAGE</b>	500
<b>MANUFACTURER</b>	GENERALELECTRIC
<b>FRAME</b>	CD5423
<b>TYPE</b>	
<b>WINDING</b>	SHUNT
<b>ENCLOSURE</b>	DP
<b>SHAFT</b>	DESS
<b>AMPERAGE</b>	480
<b>DUTY</b>	CONTINUOUS
<b>BEARINGS</b>	A/F
<b>AGE</b>	
<b>DEGREE OF TEMP RISE</b>	
<b>FIELD VOLTAGE</b>	
<b>FIELD AMPERAGE</b>	12.2/.643
<b>FIELD RESISTANCE</b>	7.3/147
<b>SERIAL OR ID #</b>	201AF4641CA51
<b>MODEL OR STYLE #</b>	5CD25C7A003216
<b>SERVICE FACTOR</b>	
<b>INSULATION CLASS</b>	
<b>CODE</b>	
<b>WEIGHT</b>	
<b>DRIVE SHAFT DIAMETER</b>	4 1/2
<b>DRIVE SHAFT LENGTH</b>	9 1/4
<b>BRAKE SHAFT DIAMETER</b>	3 7/8
<b>BRAKE SHAFT LENGTH</b>	8
<b>SHAFT HEIGHT</b>	
<b>SHAFT LENGTH</b>	
<b>WIDTH BETWEEN FEET</b>	
<b>LENGTH BETWEEN FEET</b>	

**INVENTORY ID: 106795-001-00**

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