

# PRODUCT INFORMATION PACKET



Model No: 3161  
Catalog No: 3161  
1/3 HP OEM Replacement Motor, 1075 RPM, 208-230 Volts, 48 Frame, OAO  
HVAC/R OEM Replacement Motors



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**Nameplate Specifications**

Output HP	1/3 Hp	Frequency	60 Hz
Voltage	208-230 V	Current	2.80 A
Speed	1075 rpm	Service Factor	1
Phase	1	Duty	Continuous Air Over
Insulation Class	B	Frame	48
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	Recognized
CSA	Y	CE	N

**Technical Specifications**

Electrical Type	Permanent Split Capacitor	Poles	6
Rotation	Counterclockwise	Mounting	Lug
Motor Orientation	Vertical Shaft Up	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	8.13 in
Frame Length	3.57 in	Shaft Diameter	0.500 in
Shaft Extension	3.00 in		

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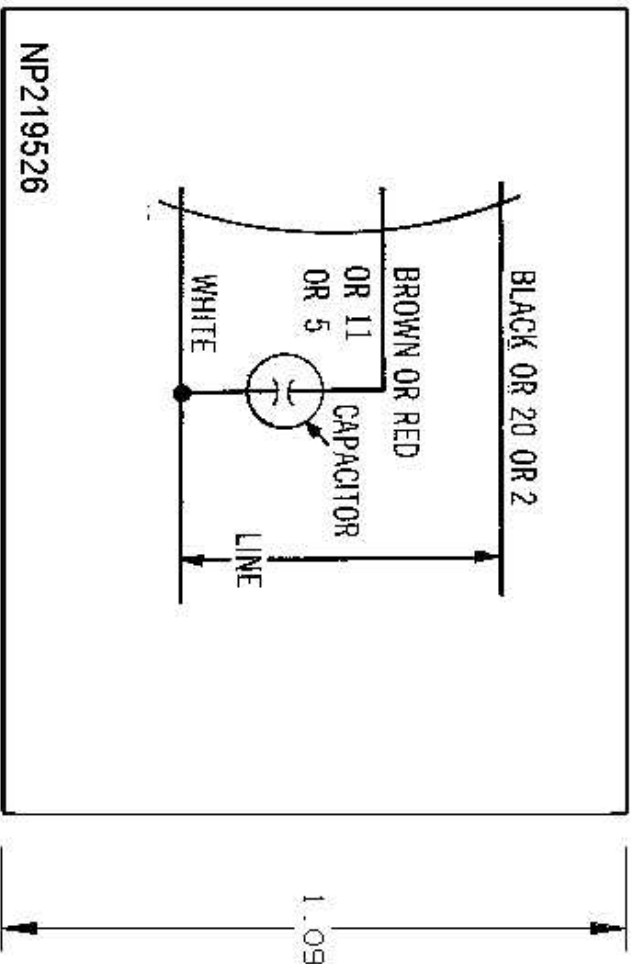
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1 Convert to RBC Format JAR 8-2005

1.40  
MAX



**TYPE FACE:** COLORS OR NUMBERS DENOTING LEAD IDENTIFICATION AND N.P. NUMBER ARE TO BE 18 POINT NEWS GOTHIC CONDENSED. OTHER INFORMATION SHOULD BE 18 POINT IF SPACE ALLOWS, OTHERWISE USE 14 POINT.

**MATERIALS:** 4 MIL WHITE VINYL ADHESIVE STOCK GE SPEC 450FG41-S1

BLACK INK GE SPEC A50FM448

**NOTE:** THE BOX LINES AND DIMENSIONS REPRESENT THE SIZE OF THE TAPE TO BE USED. DO NOT INCLUDE THESE IN STAMP FORMAT.



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**CONNECTION DIAGRAM**

FILE: DPC #

NP219526

1 ISSUED  
F.A. Ross 2/69  
SCALE  
NO