## PRODUCT INFORMATION PACKET

Model No: OLE1036A<br>Catalog No: OLE1036A<br>1/3 HP OEM Replacement Motor, 1075 RPM, 4 Speed, 115 Volts, 48 Frame, OAO HVAC/R OEM Replacement Motors



Product Information Packet: Model No: OLE1036A, Catalog No:OLE1036A 1/3 HP OEM Replacement Motor, 1075 RPM, 4 Speed, 115 Volts, 48 Frame, OAO

Century ${ }^{\circ}$

| Nameplate Specifications |  |  |  |
| :--- | :--- | :--- | :--- |
| Output HP | $1 / 3 \mathrm{Hp}$ | Output KW | 0.25 kW |
| Frequency | 60 Hz | Voltage | 115 V |
| Current | 6.0 A | Speed | 1075 rpm |
| Service Factor | 1 | Phase | $\mathbf{1}$ |
| Duty | Air Over | Insulation Class | B |
| Frame | 48 Y | Enclosure | Open Enclosed |
| Thermal Protection | Automatic | Ambient Temperature | $40^{\circ} \mathrm{C}$ |
| UL | Recognized | CSA | Y |
| CE | N |  |  |

Technical Specifications

| Electrical Type | Permanent Split Capacitor | Starting Method | Across The Line |
| :--- | :--- | :--- | :--- |
| Poles | 6 | Rotation | Counterclockwise Lead End |
| Mounting | Resilient Rings | Motor Orientation | Horizontal |
| Drive End Bearing | Sleeve | Opp Drive End Bearing | Sleeve |
| Frame Material | Rolled Steel | Shaft Type | Flat |
| Overall Length | 9.86 in | Frame Length | 3.63 in |
| Shaft Diameter | 0.500 in | Shaft Extension | 5.12 in |
| Outline Drawing | OLE1036A-S01 | Connection Drawing | $\mathbf{6 1 4 1 3 1 - 0 3 9}$ |

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| 8 | EC0-002669 |  | 10-17-2011 | jiveer | 10-17-201 |

## NOTES:

1. FOR USE WITH 614129 NAMEPLATE BLANK
2. --- INDICATES DIMENSION LIMITS
3. DIE TO BE MADE FROM MASTER SUPPLIED BY A. O. SMITH CORPORATION

4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.


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| B | ECO-0022669 | jrupert | 10-17-2011 | jrupert | 10-17-2011 |

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| CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS <br> - PLANICIDAD - RECTITUD <br> $\angle$ ANGULARIDAD <br> 1 PERPENDIICULARIDAD (A ESCUADRA) <br> II PARALELISMO <br> a CILINDRICIDAD (CIRCULARIDAD) <br> a CILINDRICIDAD <br> - PERFIL DE CULQUER SUPERFICIE <br> 1 VARIACION <br> Q POSICION REAL <br> - SIMETRIAICIDAD | A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERACAS LAS DIMS; SON LAS SIGUIENTES: DE $\times X X X X$ <br> PULG $\pm .1 \pm .02 \pm .005 \pm .0005$ $\mathrm{mm} \quad \pm 0.5 \pm 0.13 \pm 0.013$ ANGII. 50 GRADOS ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE. PULG.003-.015 mm 0.1-0.4 MAQUINAR EUPERA: PULG 020 mm 0.5 PULG $125 \mathrm{~mm} \cdot 3.2$ <br> DIMS METRICAS MOSTRADAS [PARENTESIS] | IIBUJADO PRR: <br> jrupert <br> APROBADO POR: <br> jrupert |  | 10-17-2011 |  | ACSmith |  | ELECTRICAL PRODUCTS COMPANY <br> A DIVISION OF A. O. SMITH CORPORATION |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  | TERCER ANGULO DE PROYECCION |  |  |  | DESCRIPCION: CONN DIAGRAM NAMEPLATE |  |  |  |
|  |  | CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE A.O.SMIH COR Y NO DEXERAS SER REVELADOS, DUPLLCADOS, DISTRIBUDOS O USARSE DE OTRA MANERASIN EL CONSENTMIENTO ESCRTI DE A.O. SMITH CORP. SIN EL CONSENTIMENTO ESCRITO DE A.O. SMITH CORR$-T O D O S$ LOS DERECHOS RESERVADOS. ASME Y14.5M 1994 |  |  |  | TAMAÑO: $A$NUMERO DE DIBUJO: <br> $614131-039$ |  |  |  |
|  |  |  |  |  |  | : NON |  | HOJA: |  |

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