Rotary Pump Subassembly - Page 1 of 1



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Overall Length:	
16.237 inches	
Overall Width:	
Between 5.742 inches and 5.743 inches	
Overall Diameter:	
5.750 inches	
End Application:	
Pump, rotary power: 180 gmp 70 psi 1780 rpm md	
Product Name:	
Screw, I. H.	
Special Features:	
Xsold as set with: screw r.H.(drawing number 010c1552) material is grey iron. Material specification: astm a48 class 40 or a278 class 40 or	
dura-bar 'castwell' g2 cont. Cast bar. Mfr. Mat'l spec: a050a. Screw pitch: 5.125 inches. Final total flank clearance: .003 inches. Always	
assemble smaller, odd numbered screw on drive shaft. Rotation: counter clock-wise. Screw blank: 111b0390. Temperature: 160 degrees	
fahrenheit. Concave-concave curve combination; unpackaged unit weight as 37.000	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
T01200	