

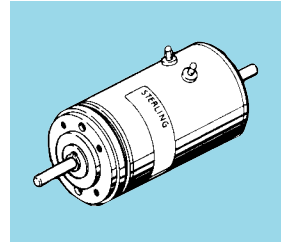
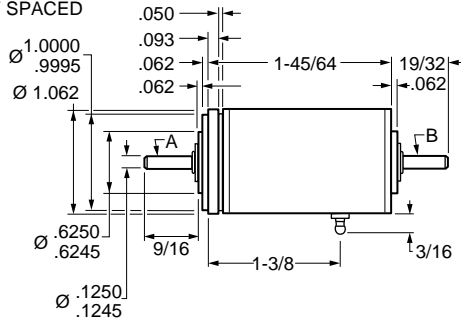
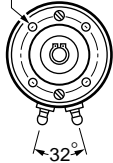
**S INCH****Magnetic Clutches & Clutch Brakes Bu-Ord Size 11**

■ 1-1/16 OUTSIDE DIAMETER

■ PAT. #3,272,290

■ DOUBLE END

#4-40NC-2 TAP X 1/8 DP.  
4 HOLES EQUALLY SPACED  
ON A Ø .812 B.C.



**S** Precision  
Component

**SPECIFICATIONS**  
(At 24 to 28 Volts D.C.)

Breakaway Torque (Energized)	.15 oz. in.
Breakaway Torque (De-Energized)	.05 oz. in.
Inertia (De-Energized)	.013 oz. in. <sup>2</sup>
Inertia (Energized)	.029 oz. in. <sup>2</sup>
Backlash (Engaged) Friction Types	5 Min. Max.
Backlash (Engaged) Crown Tooth Types	10 Min. Max.
Power Consumption At 24 VDC	3.5 Watts
A & B Shafts Coupled When	Energized
B Shaft Braked When	De-Energized
Bearings	Ball
Weight - Typical	4.5 oz.

Catalog Number	Coupling Type	Output Torque	Brake Type	Brake Torque
<b>S9011A-T509</b>	Friction	24 oz. in.	None	None
<b>S9011A-T515</b>	Crown Tooth	70 oz. in.	None	None
<b>S9011A-T516</b>	Friction	18 oz. in.	Friction	8 oz. in.
<b>S9011A-T517</b>	Crown Tooth	70 oz. in.	Friction	8 oz. in.