

**ALLIS -  
CHALMERS**

**AKN**

**6852A**



**UNITED  
TECHNOLOGIES  
DIESEL SYSTEMS**

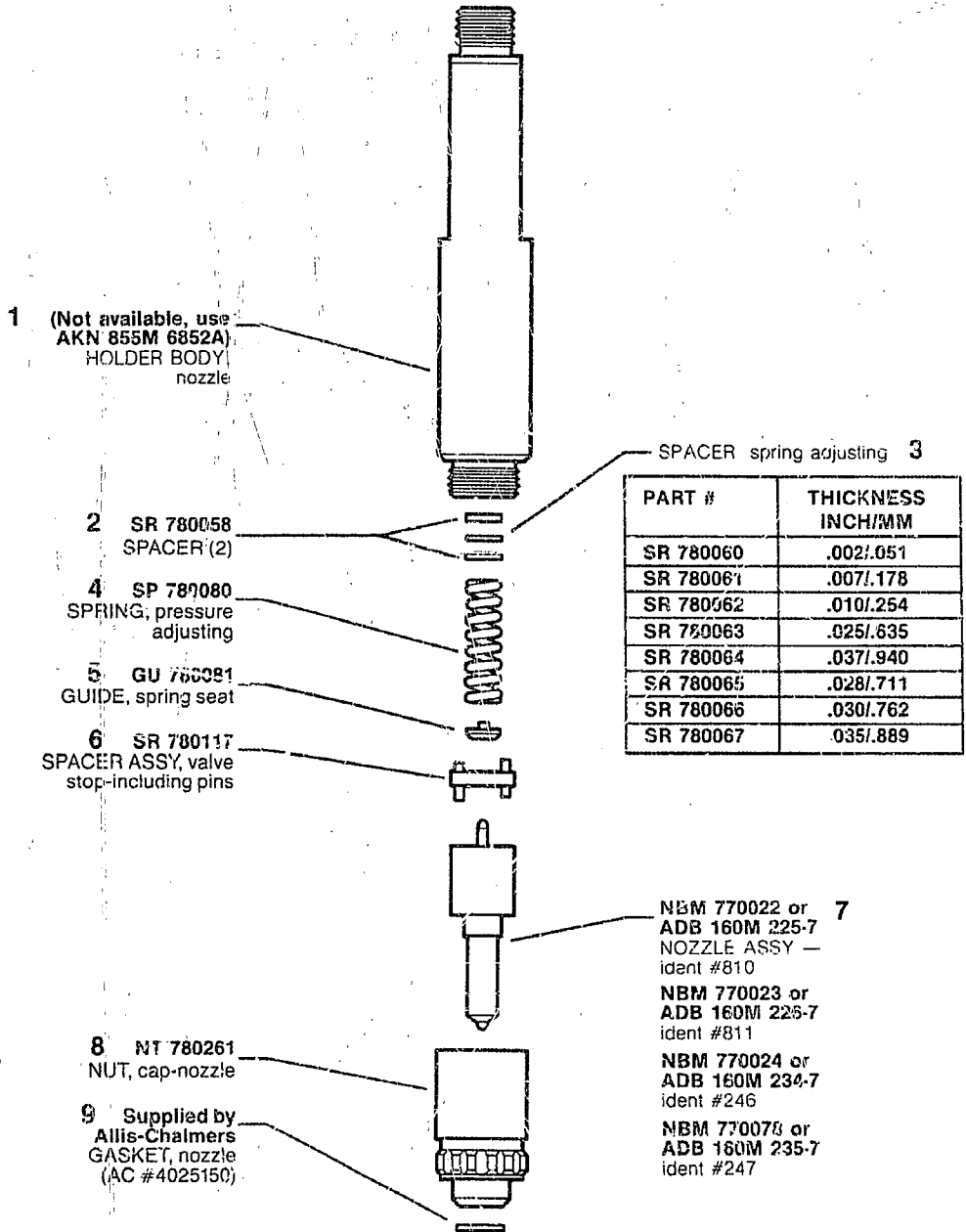
**TORQUE REQUIREMENTS:**

#8 CAP NUT, NT 780261  
30-35 lbs. ft. (41.48 Nm)

**ALLIS-CHALMERS  
AKN 85SM 6852A**

**Special Information:**

ORDER NOZZLE SEPARATELY FROM HOLDER.



**AKN 85SM 6852A**

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SERVICE DATA**

	*Nozzle & Holder	Customer Number	Code	Nozzle Number
1	NHA 7820-1/1	4035538	A	NBM 770022 (ADB 160M 225-7)
2	NHA 7820-2/2	4036539	B	NBM 770023 (ADB 160M 226-7)
3	NHA 7820-3/2	4009146	C	NBM 770024 (ADB 160M 234-7)
4	NHA 7820-4/3	4008204	D	NBM 770078 (ADB 160M 235-7)

\*Nozzle & Holder number for reference only. Order holder and/or nozzle separately.

	Opening Pressure		Reset @	
	PSI	Bar	PSI	Bar
1	4200-4350	292-303	3570	243
2	3950-4100	275-285	3357	234
3	3950-4100	275-265	3357	234
4	3450-3600	240-251	2932	204

	Lit	Number of Holes	Hole Diameter	Seat Angle
1	.021"/.53mm	4	.360	60°
2	.019"/.48mm	4	.310	60°
3	.019"/.48mm	4	.320	60°
4	.017"/.43mm	4	.275	60°