7FA Combustion Cap

CPI is the largest and most reliable after-market source of GE style combustion liners and caps, with over 1,500 assemblies installed today. CPI is the only provider of 7F 24K TPs, liners, and caps that are 100% equivalent to the OEM in fit, function, quality, and warranty period, but are available to our customers at much lower prices and with shorter lead times.

- First delivered in December 2010, now with 224 7F liner and cap assemblies in operation around the world.
- CPI’s combustion caps are equivalent to the OEM’s standard DLN 2.6 configuration for both 7FA.03 and 7FA.04 combustion systems.
- All 7F combustion caps are constructed from equivalent material to the OEM parts: Hastelloy X for high temperature strength, Haynes 230 and 210 for effusion plate components, and X-750 spring seals.
- Thermal Barrier coating (provided optionally) enhances the thermal protection of the effusion plate and, thus, its longevity, and wear coating on spring clips protects against wear and enhances durability.
- 100% over-inspection is performed on all 7F caps by an independent firm.
- Effusion plate can be uncoated or coated with TBC.