



Nickel Based OD Nanoparticles

Stock No: NS6130-07-742

Nickel Based ODS Alloy used for high temperature applications including gas turbine components for electric power generation operating in high temperatures. Nickel Based ODS Alloy strengthened superalloy are widely used in aircraft and advanced gas turbine engines due to their excellent mechanical property and environmental resistance at high temperature.

CAS

99% Purity

80-100nm **APS**

Color

Powder Form

Application:

- Used in resistance welding electrodes
- Used in cable connectors
- Used in circuit breaker parts
- Used in spot welding tips



















INTELLIGENT MATERIALS PVT LTD