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**End Application:**

F110-ge-129 aircraft gas turbine engine

**Design Type:**

Axial compressor

**Criticality Code Justification:**

Feat and czbj

**Product Name:**

Original name rotor assembly, low pressure turbine

**Engine Section Location:**

Low pressure turbine

**Special Features:**

Material is a crystal rene n6, a precipitation strengthened alloy; rotor has a new redesigned stg 1 blade with the new material; increased life of blade; blades are still dovetail and are identical to the old configuration p/n 1475m47p01; new blades are interchangeable in complete sets only; intermixing of blades, old and new, will not be allowed; since dovetails are identical and will fit in the same disk, no changes to disk

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A10700