```
fin_iff_1_1_nsub  THM

⊢  Fin(T) ⟺ (∃m:ℕ. ℕm ∼ T)  by Unfold ‘finite‘ 0 THEN UnivCD
|
1. T : Type
⊢  (∃n:ℕ, f:(ℕn→T). Bij(ℕn; T; f)) ⟺ (∃m:ℕ. ℕm ∼ T)
  by RWH
     (LemmaC
      Thm* (∃f:(A→B). Bij(A; B; f)) ⟺ (A ∼ B)    {bij_iff_1_1_corr})
     0
END
```