Zenkov, V. I.
Intersections of nilpotent subgroups in finite groups with sporadic socle. (English. Russian original) [Zbl 07281980]
Algebra Logic 59, No. 4, 313-321 (2020); translation from Algebra Logika 59, No. 4, 458-470 (2020).

Summary: It is proved that for any nilpotent subgroups \( A \) and \( B \) in a finite group \( G \) with sporadic socle, there is an element \( g \) such that \( A \cap B^g = 1 \).

MSC:
20-XX Group theory and generalizations

Keywords:
sporadic group; nilpotent subgroup; intersections of subgroups

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References:

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