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A magnetic circuit with a single air gap is shown in Fig. 1.24. The core dimensions are: Cross-sectional area  $A_c = 1.8 \times 10^{-3} \text{ m}^2$ . Mean core length  $l_c = 0.6 \text{ m}$ . Gap length  $g = 2.3 \times 10^{-3} \text{ m}$ .  $N = 83$  turns. Figure 1.24 Magnetic circuit.. Assume that the core is of infinite permeability ( $\mu \rightarrow \infty$ ) and neglect the effects of fringing fields at the air gap and leakage flux, (a) Calculate ...

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