Chapter 3d: Heat transfer from extended surface

3.2 A general conduction analysis for an extended surfaces

Applying the conservation of energy

$$q_x = q_{x+dx} + dq_{conv}$$

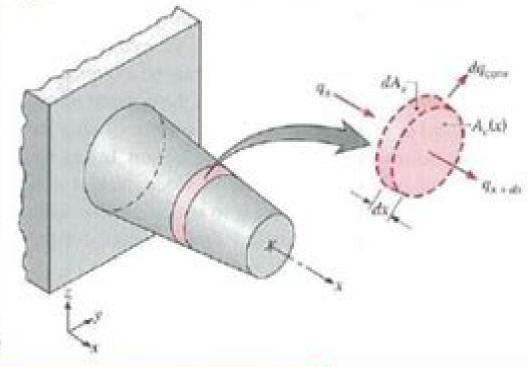
Using,

$$q_x = -kA_c \frac{dT}{dx}$$

$$q_{x+dx} = q_x + \frac{dq_x}{dx}dx$$

$$dq_{conv} = hdA_s(T - T_{\infty})$$

Then, the heat equation become



$$\frac{d^2T}{dx^2} + \left(\frac{1}{A_c}\frac{dA_c}{dx}\right)\frac{dT}{dx} - \left(\frac{1}{A_c}\frac{h}{k}\frac{dA_s}{dx}\right)(T - T_{\infty}) = 0 \qquad \text{Eq. (3.61)}$$

General form of the energy equation for an extended surface

Extended Surface Heat Transfer

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